

FIG.1

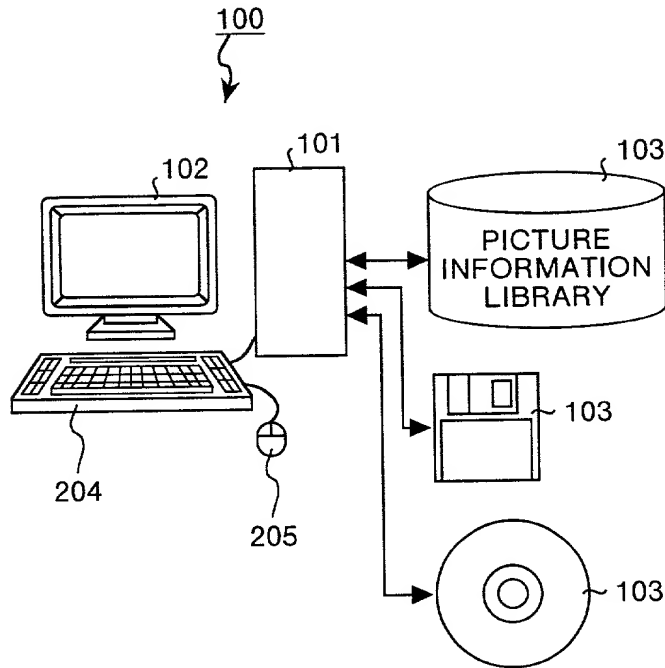


FIG.2

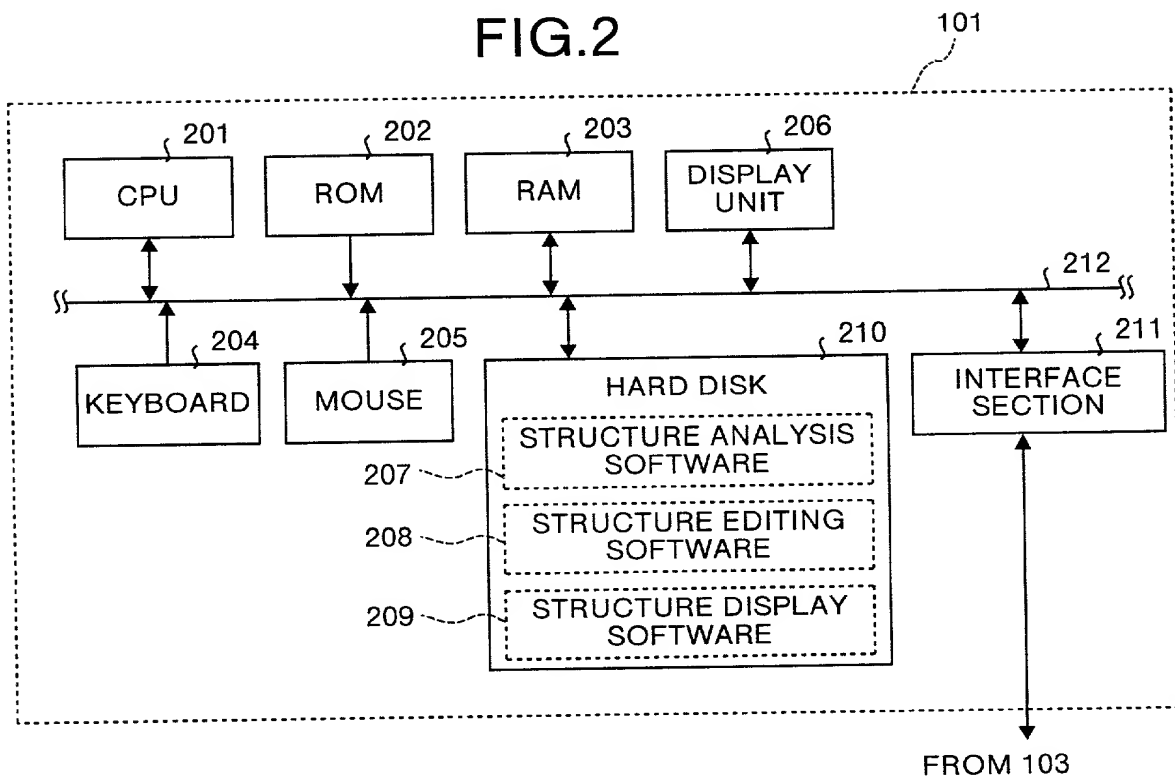
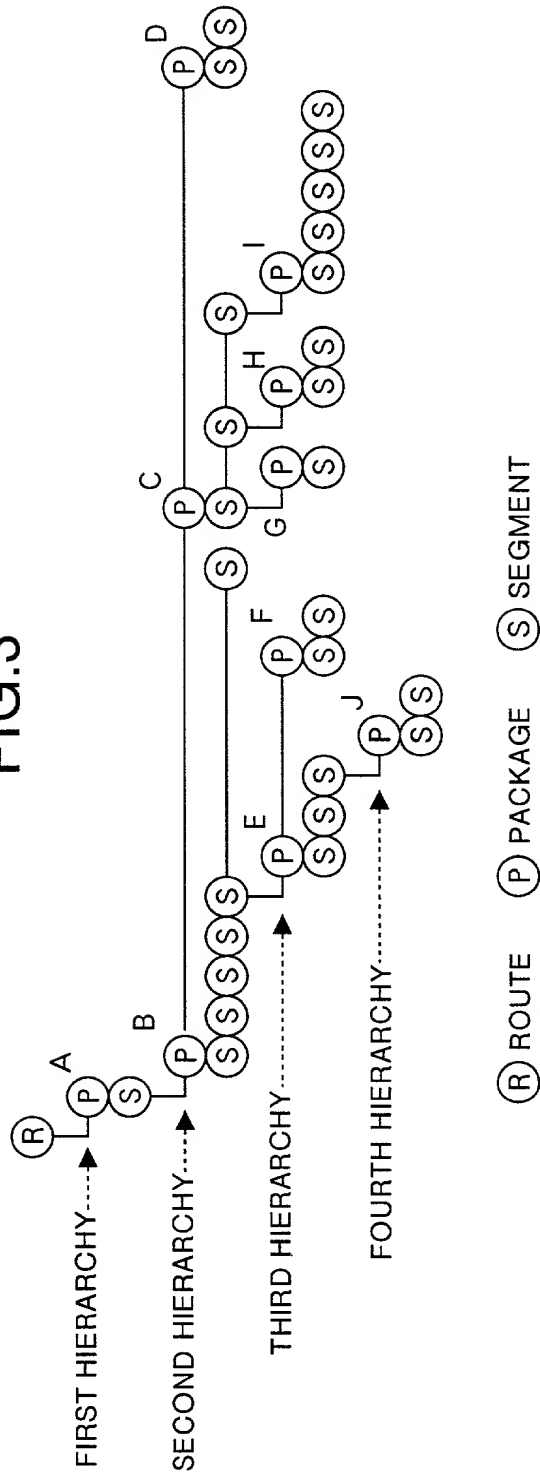
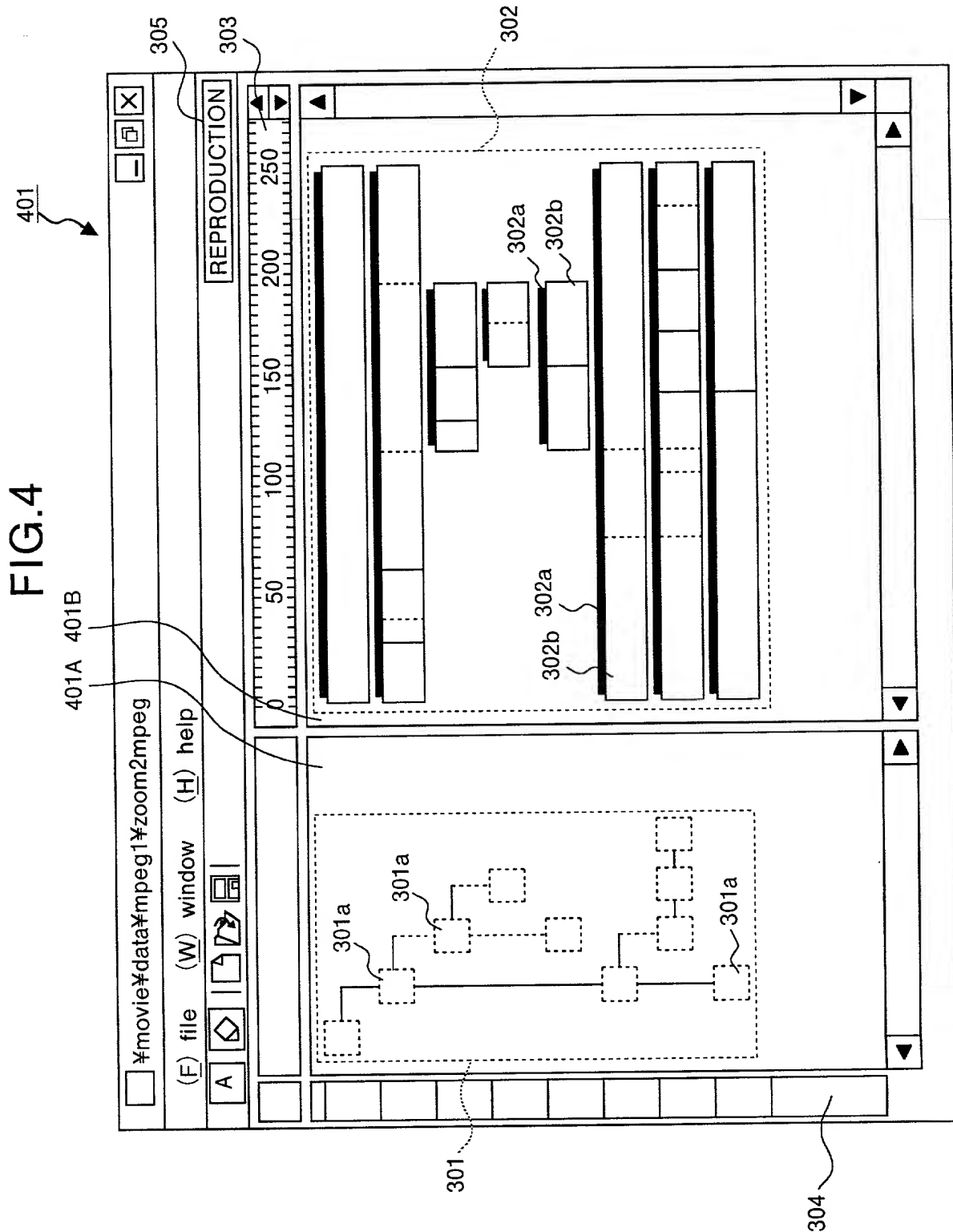
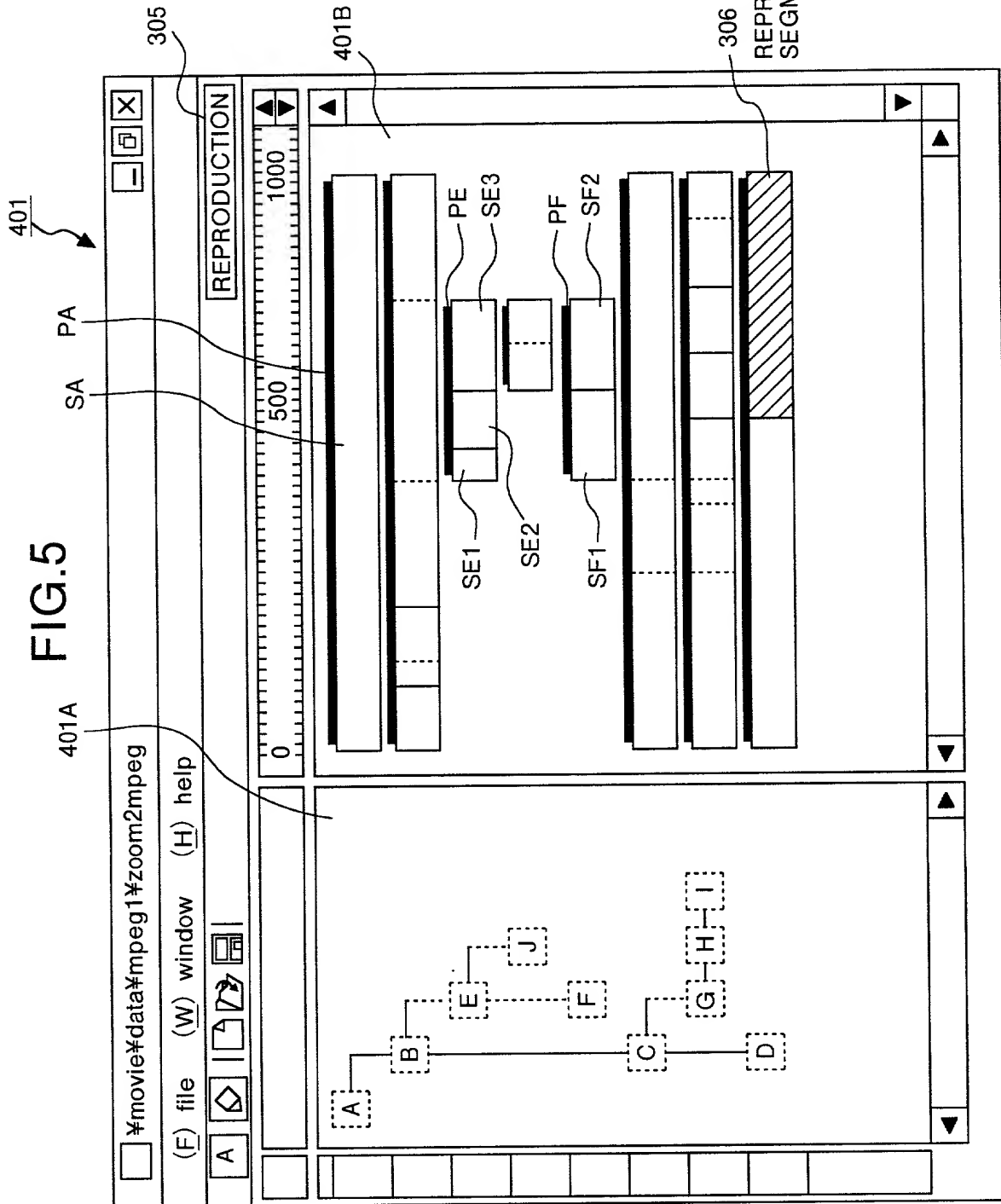
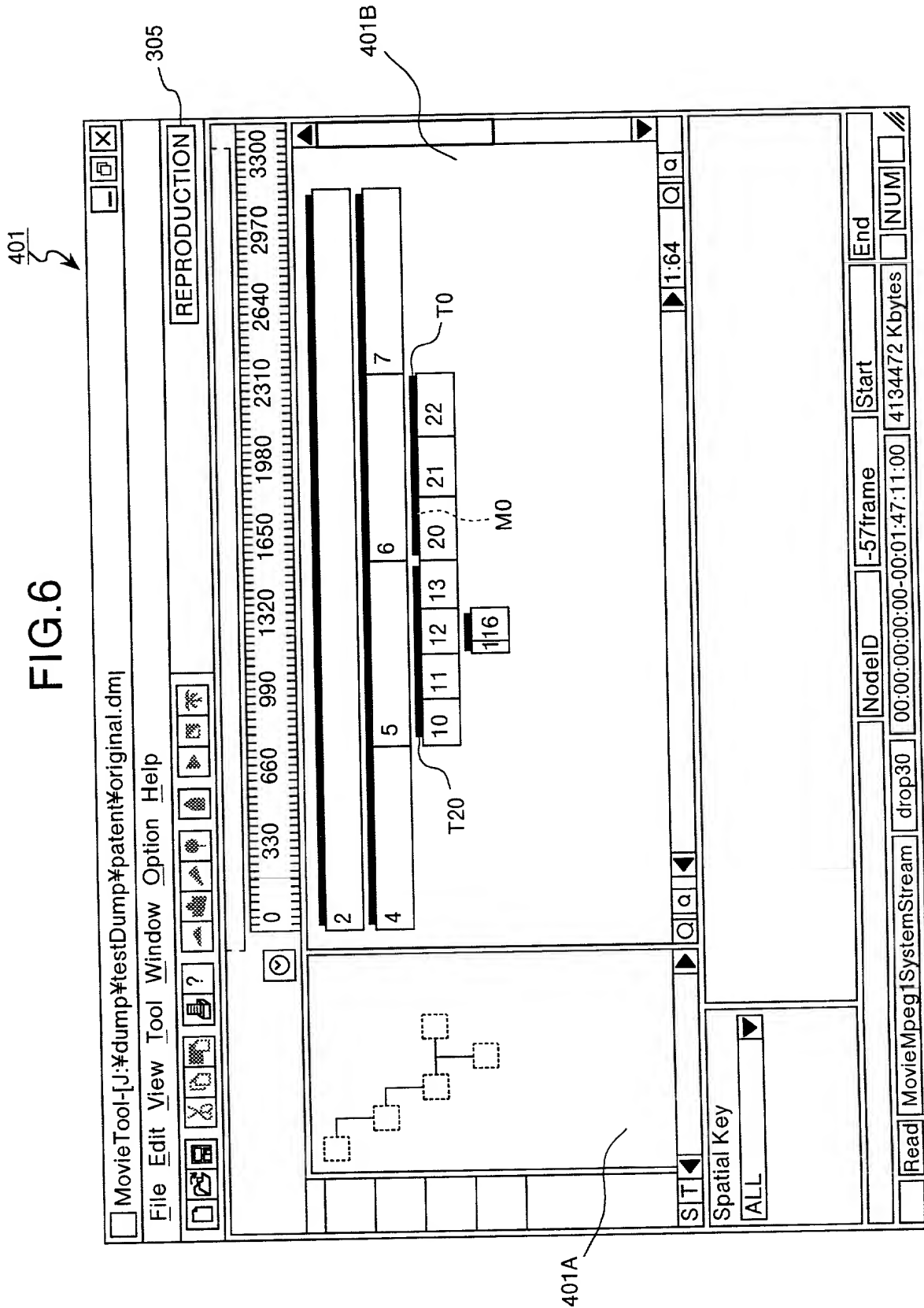


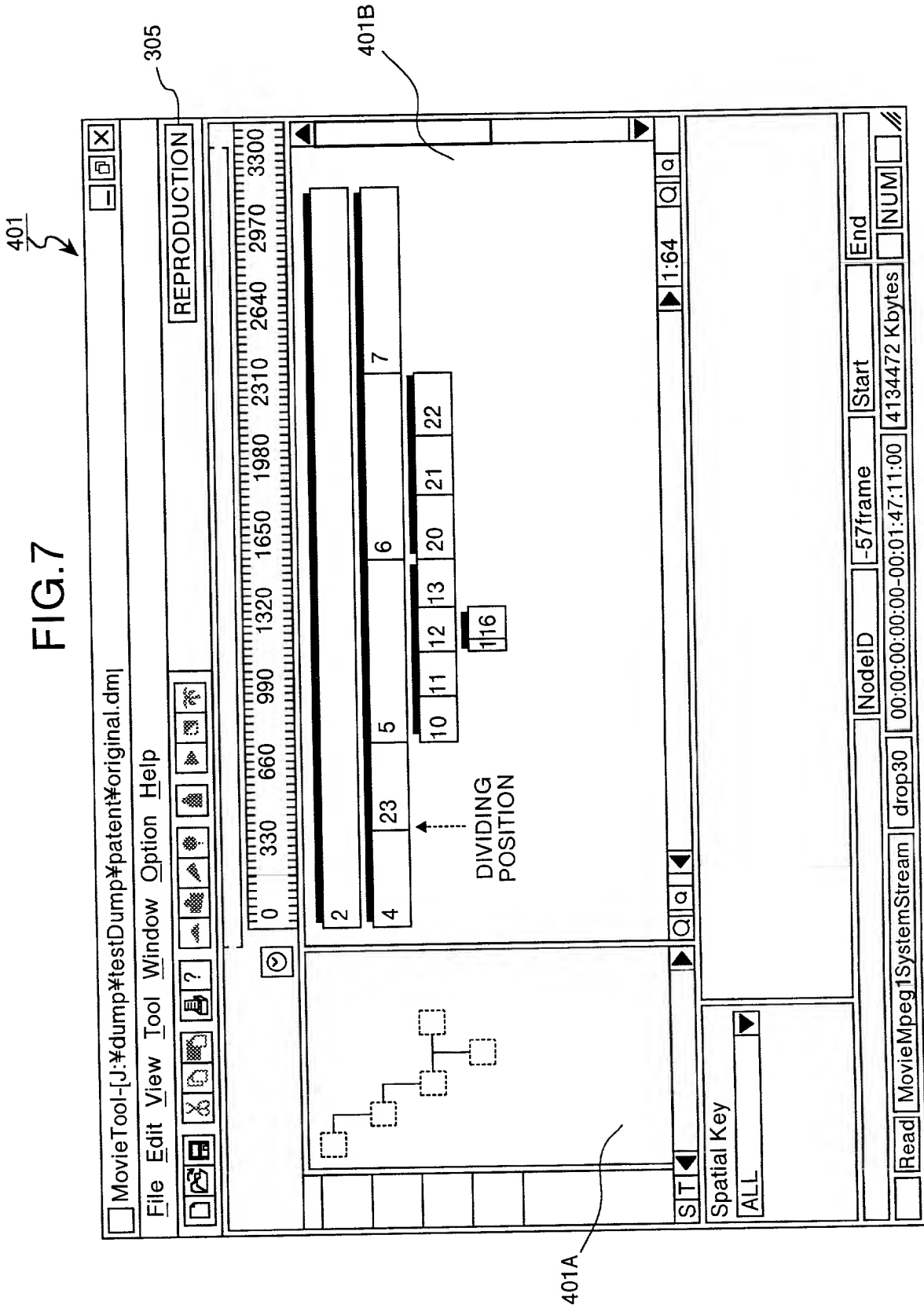
FIG.3

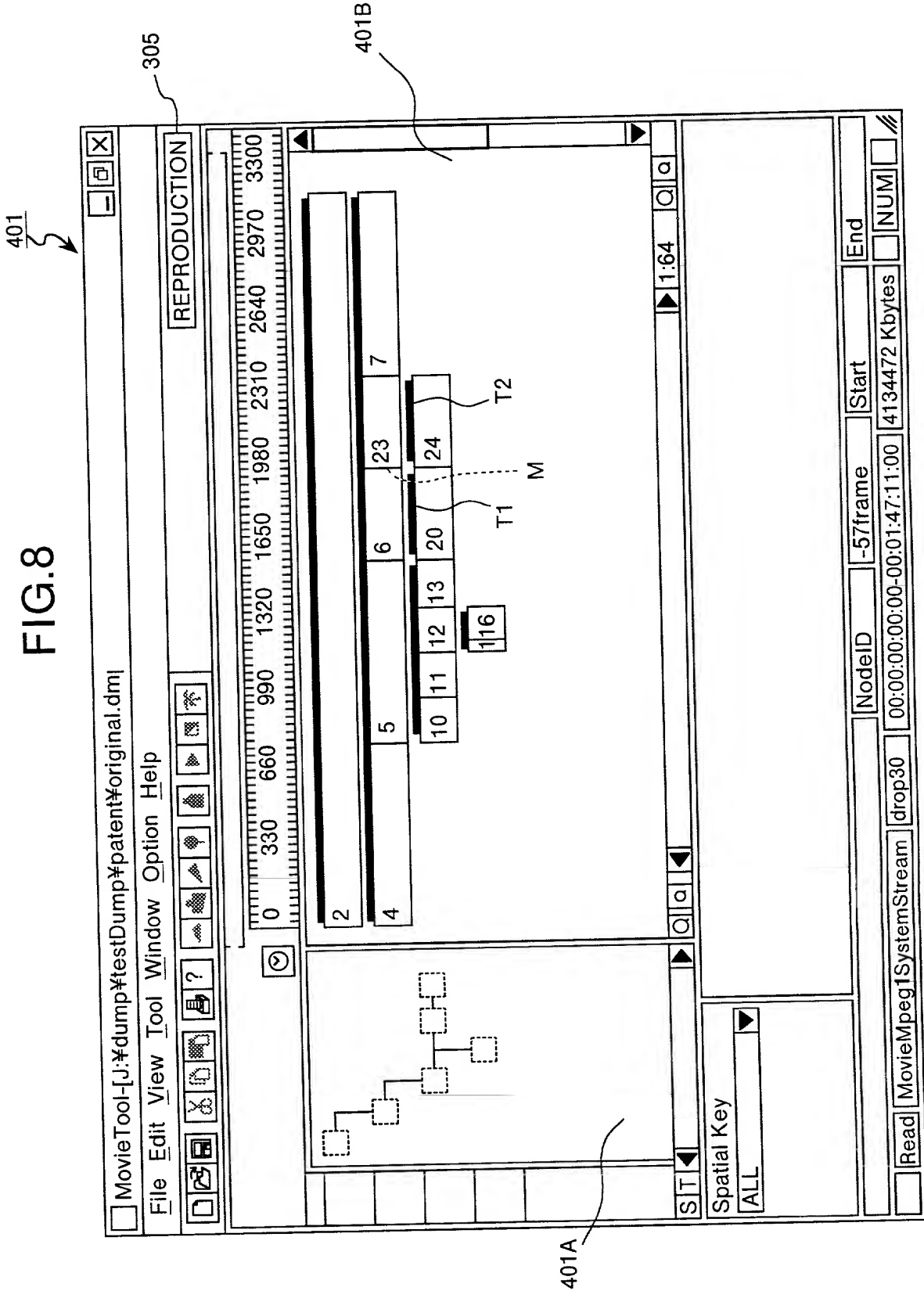






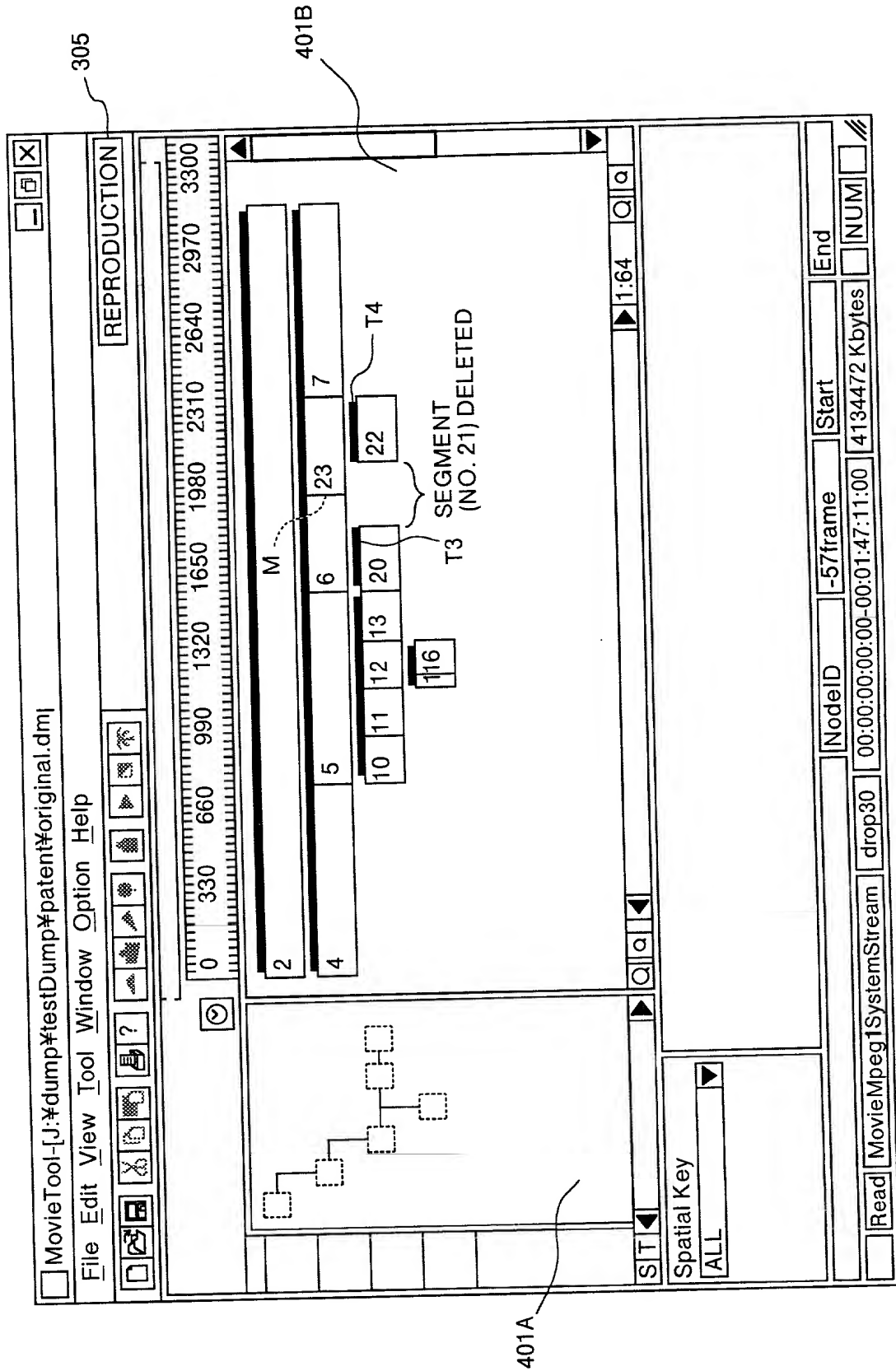






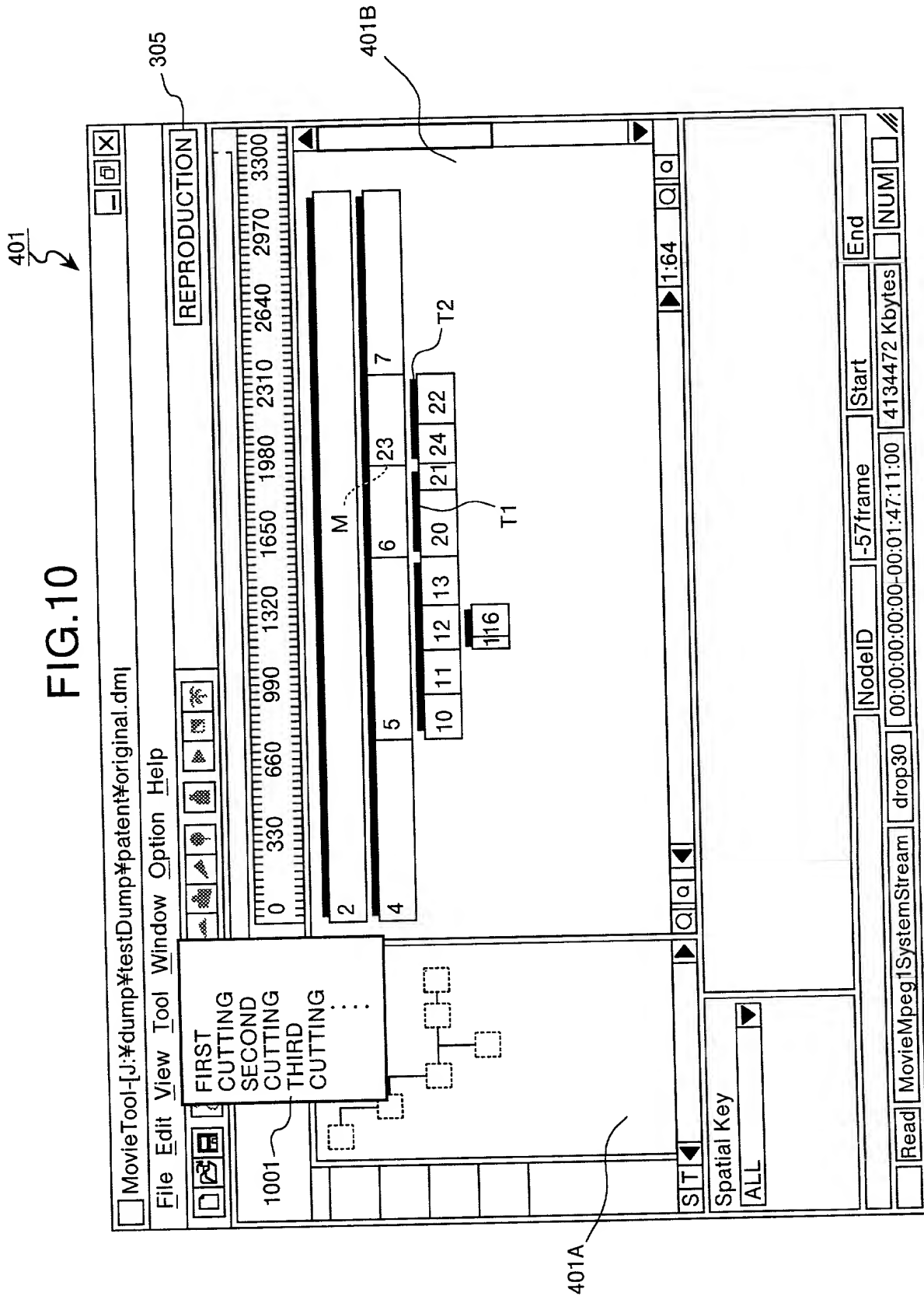
401

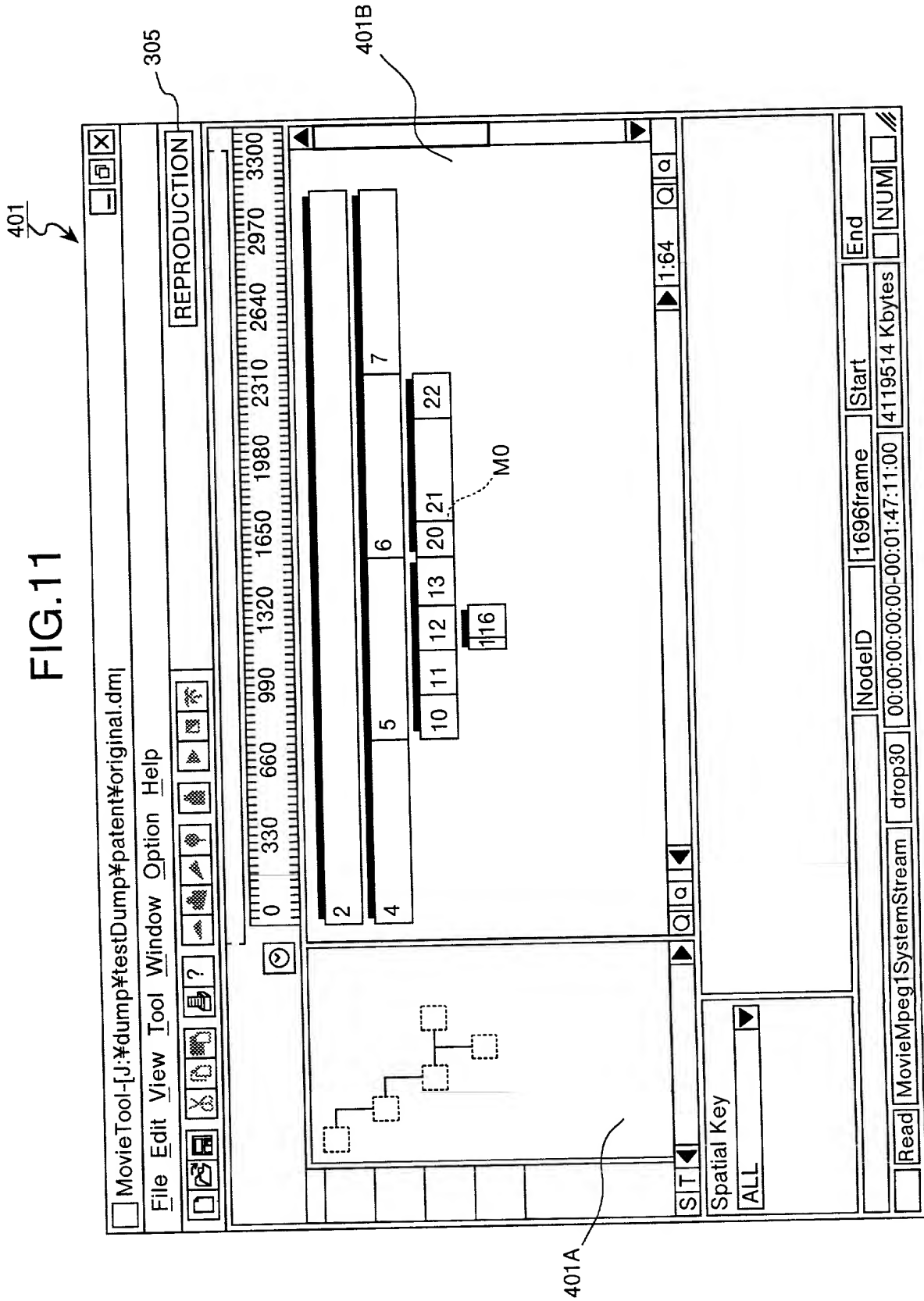
FIG.9





**FIG. 10**





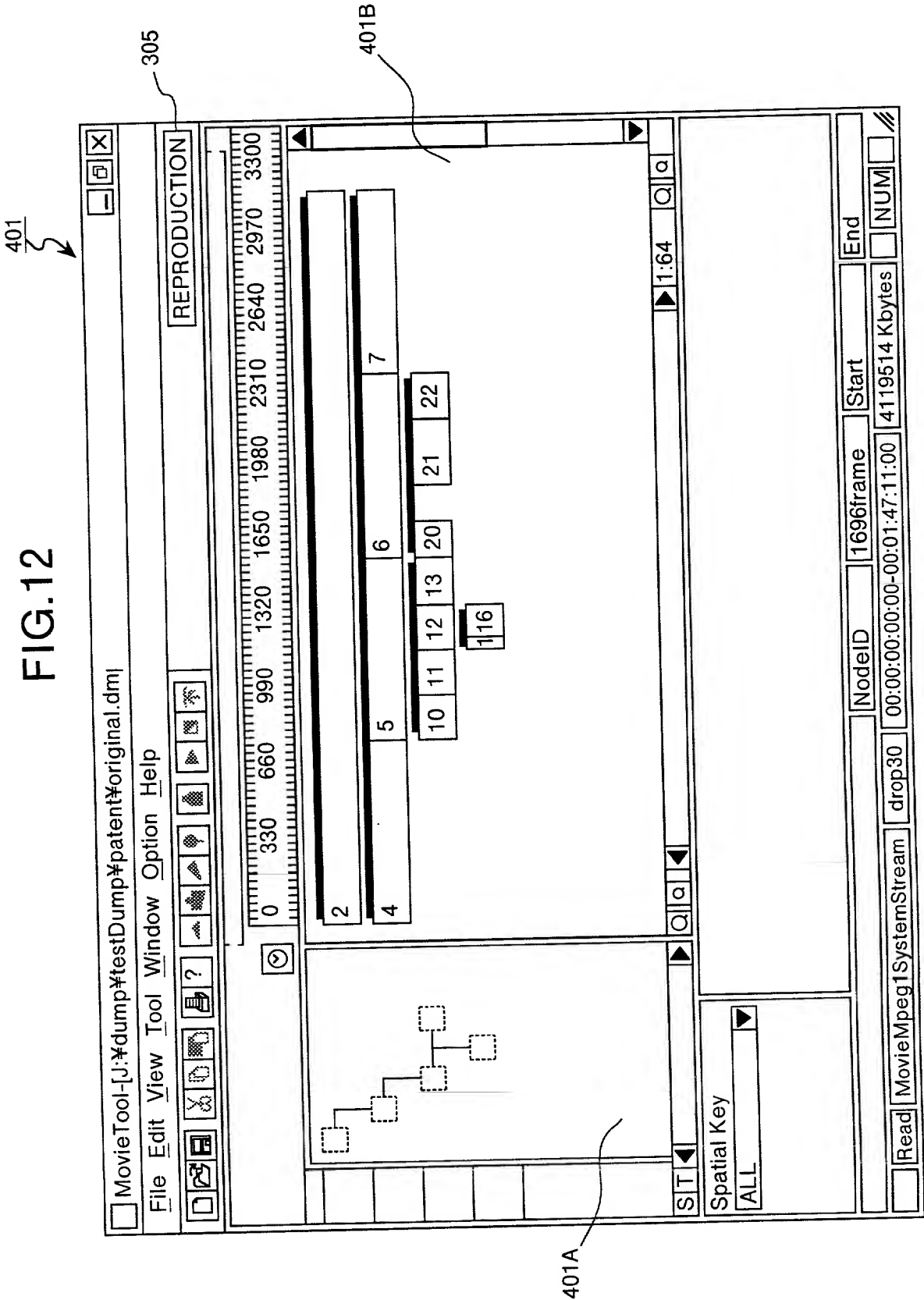
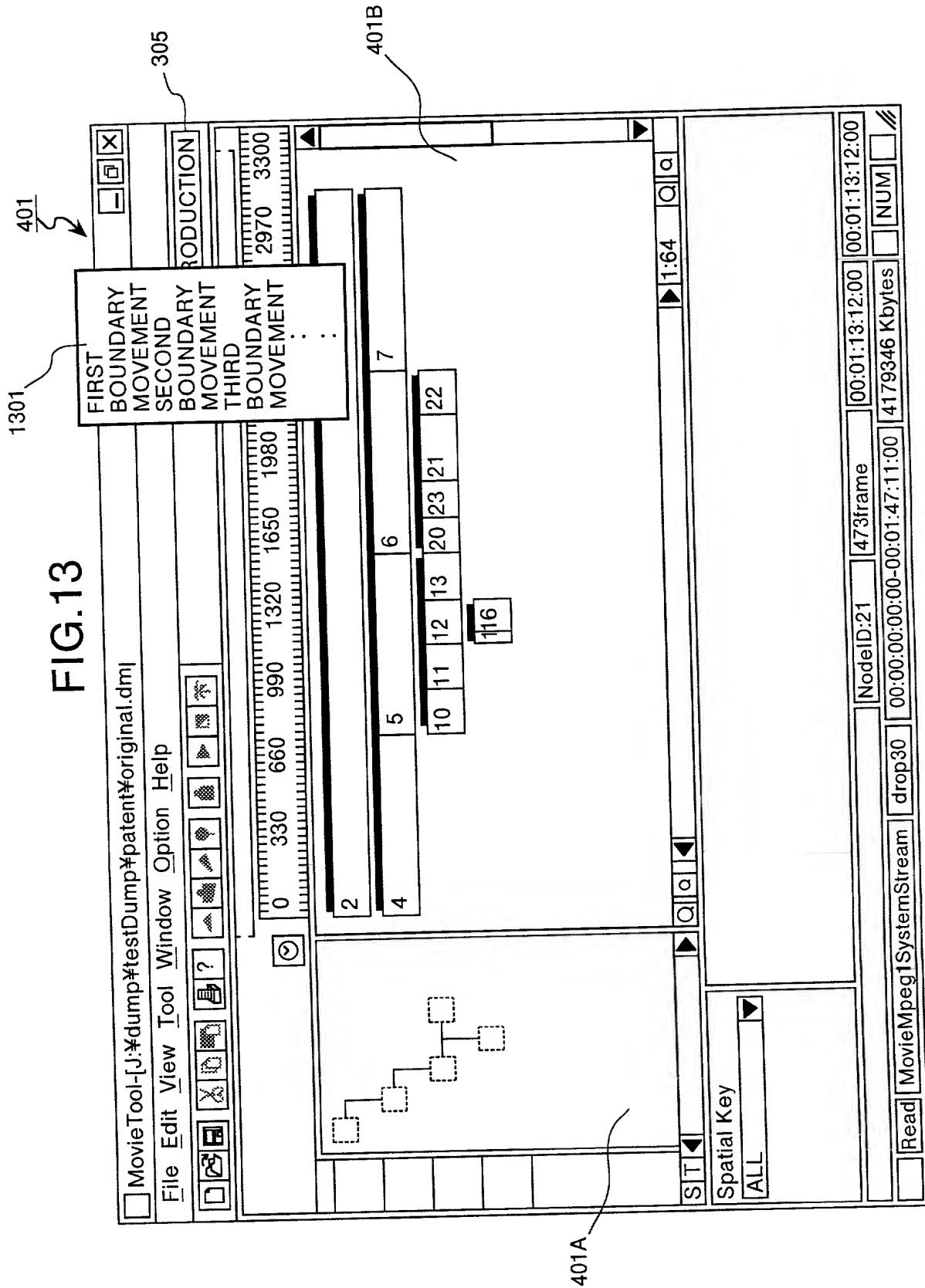
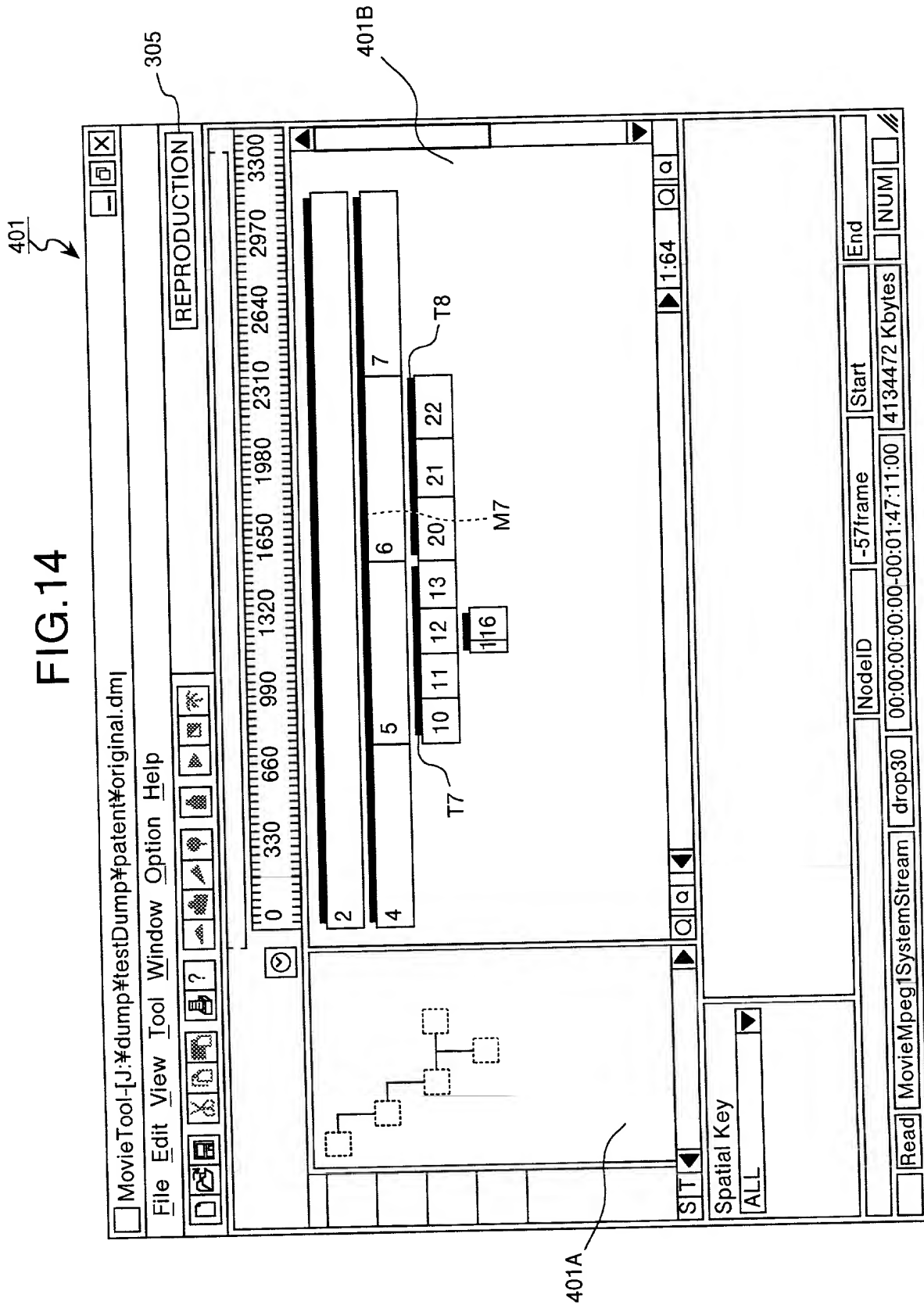


FIG. 13

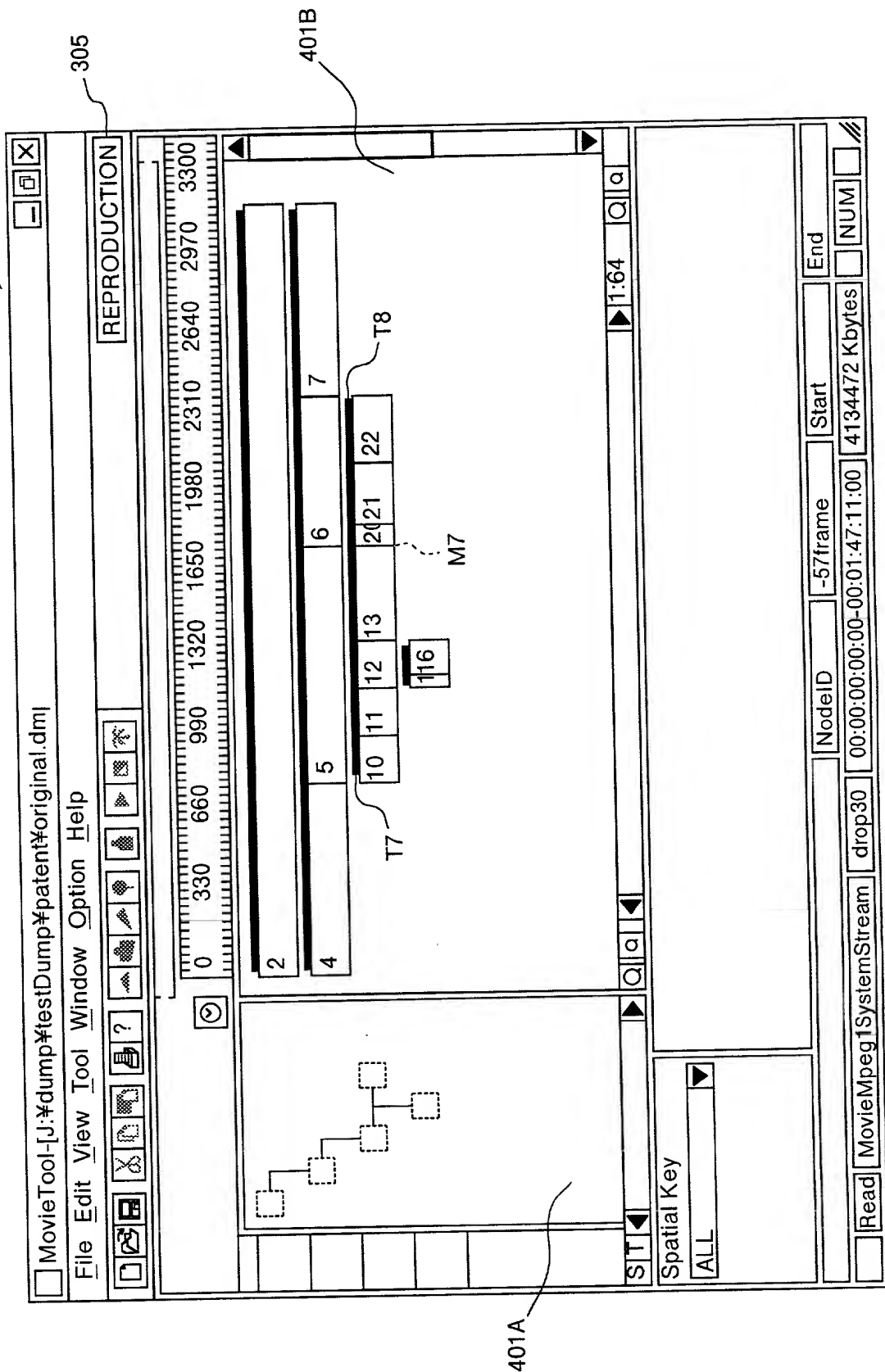


**FIG. 14**



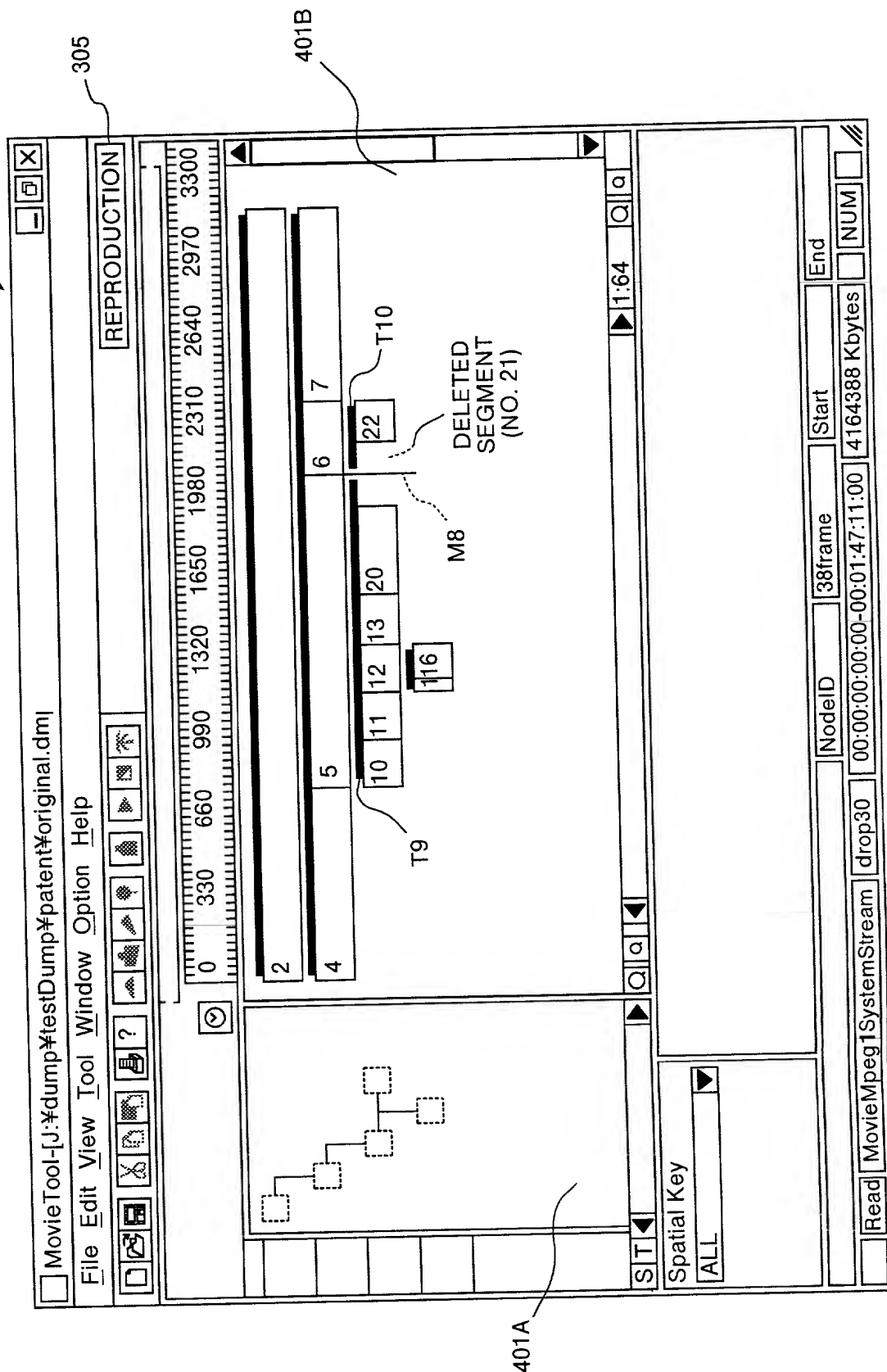
401

FIG.15

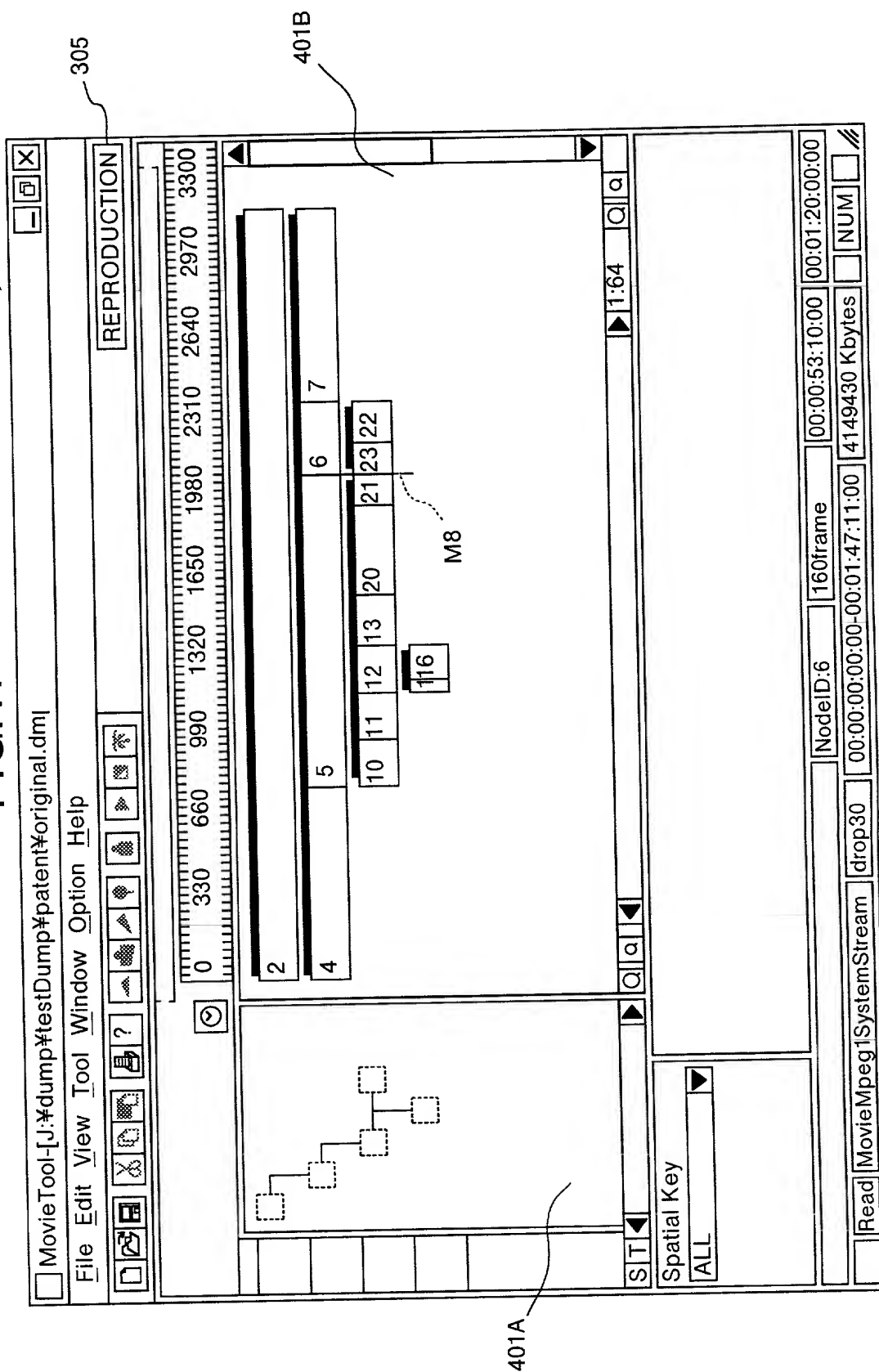


401

FIG. 16



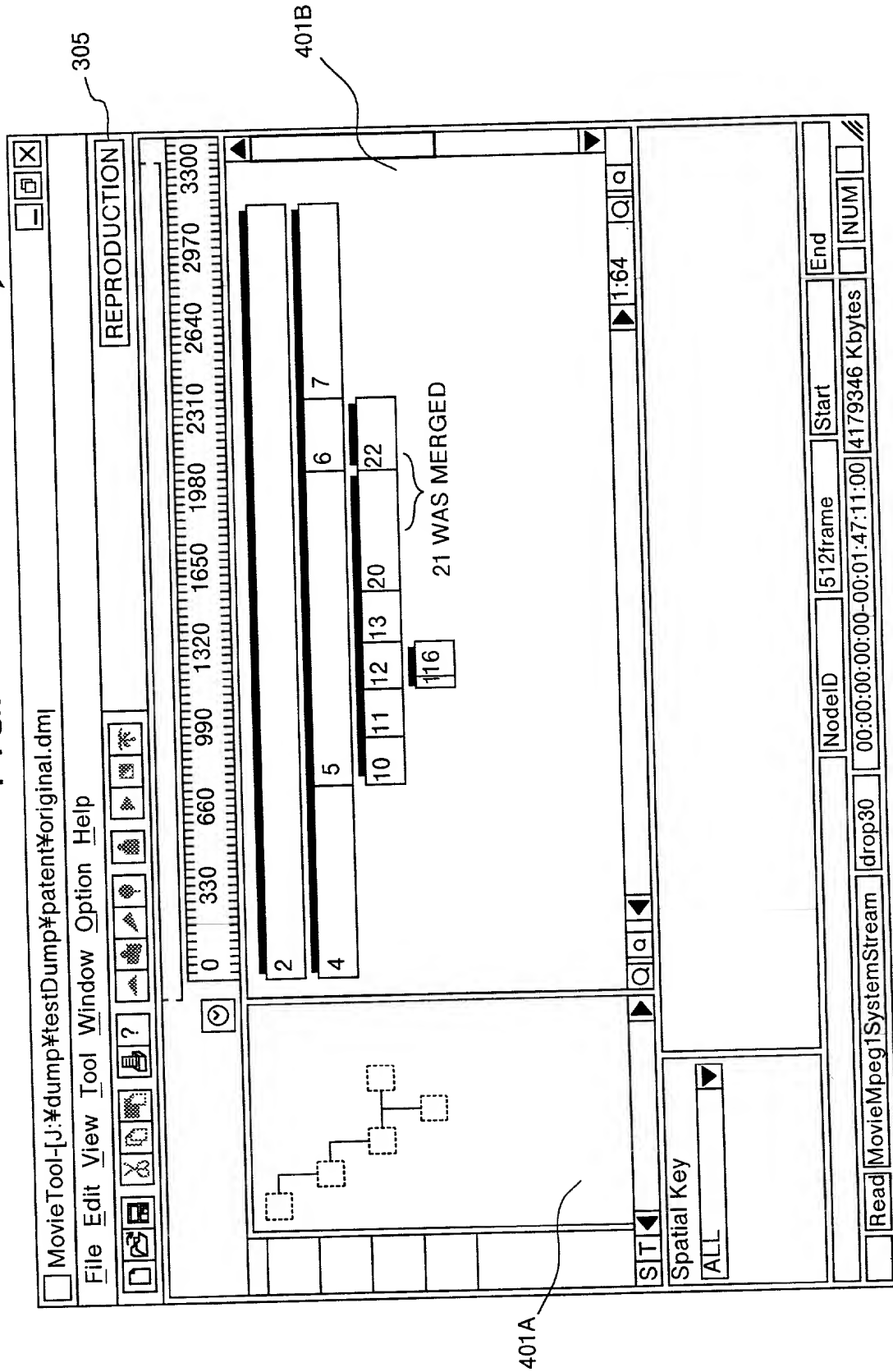
401





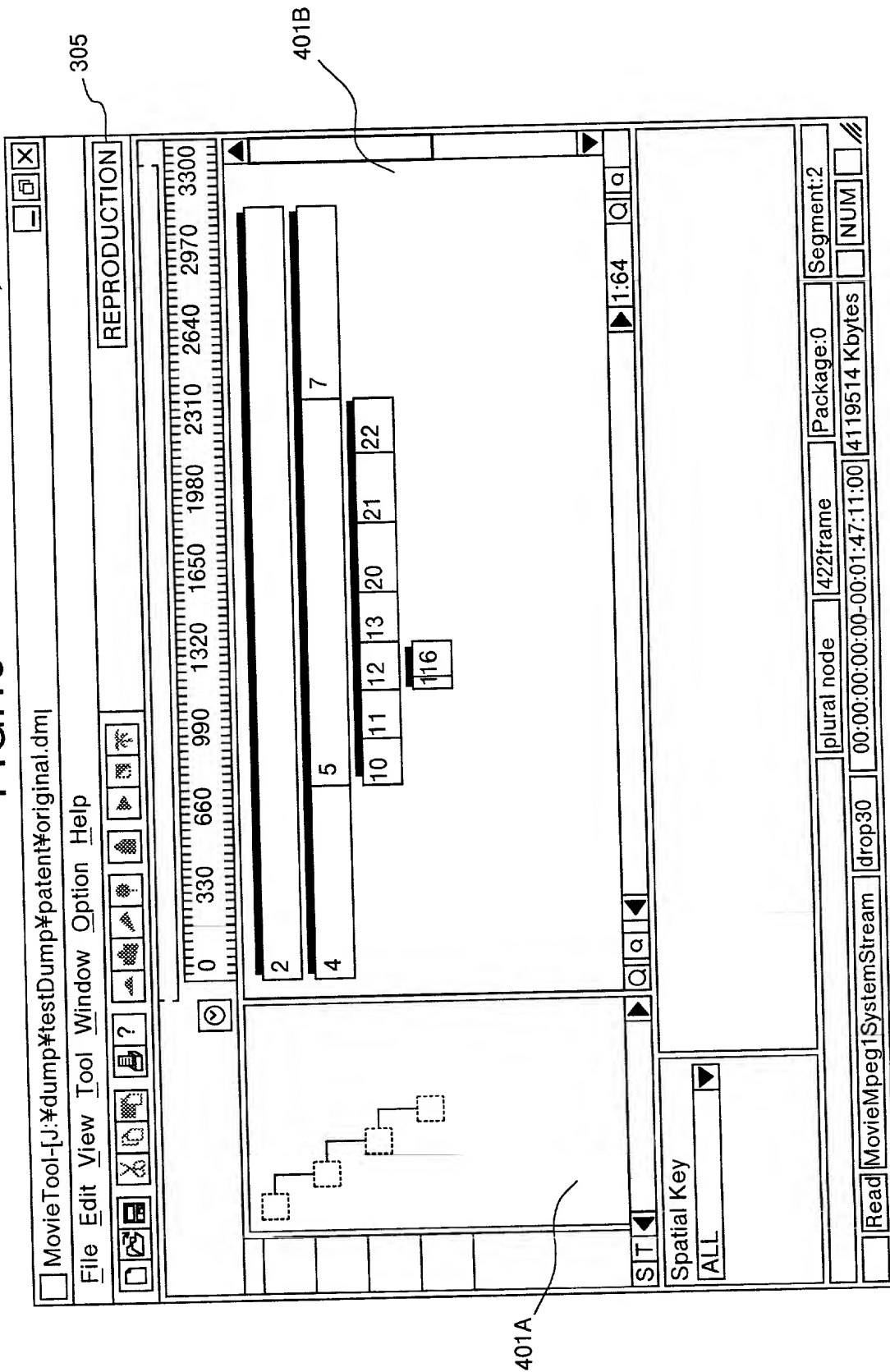
401

FIG. 18



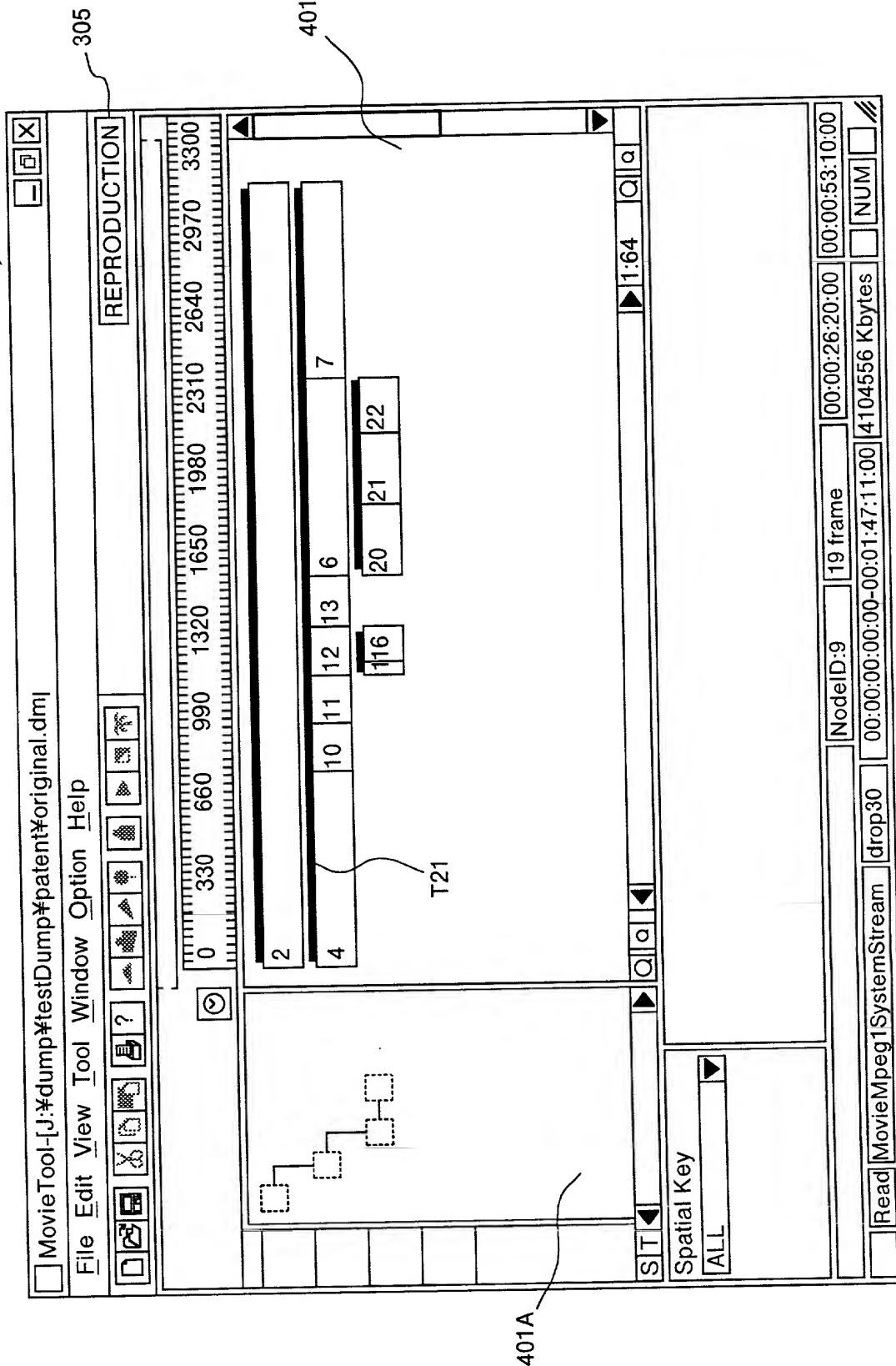
401

FIG.19



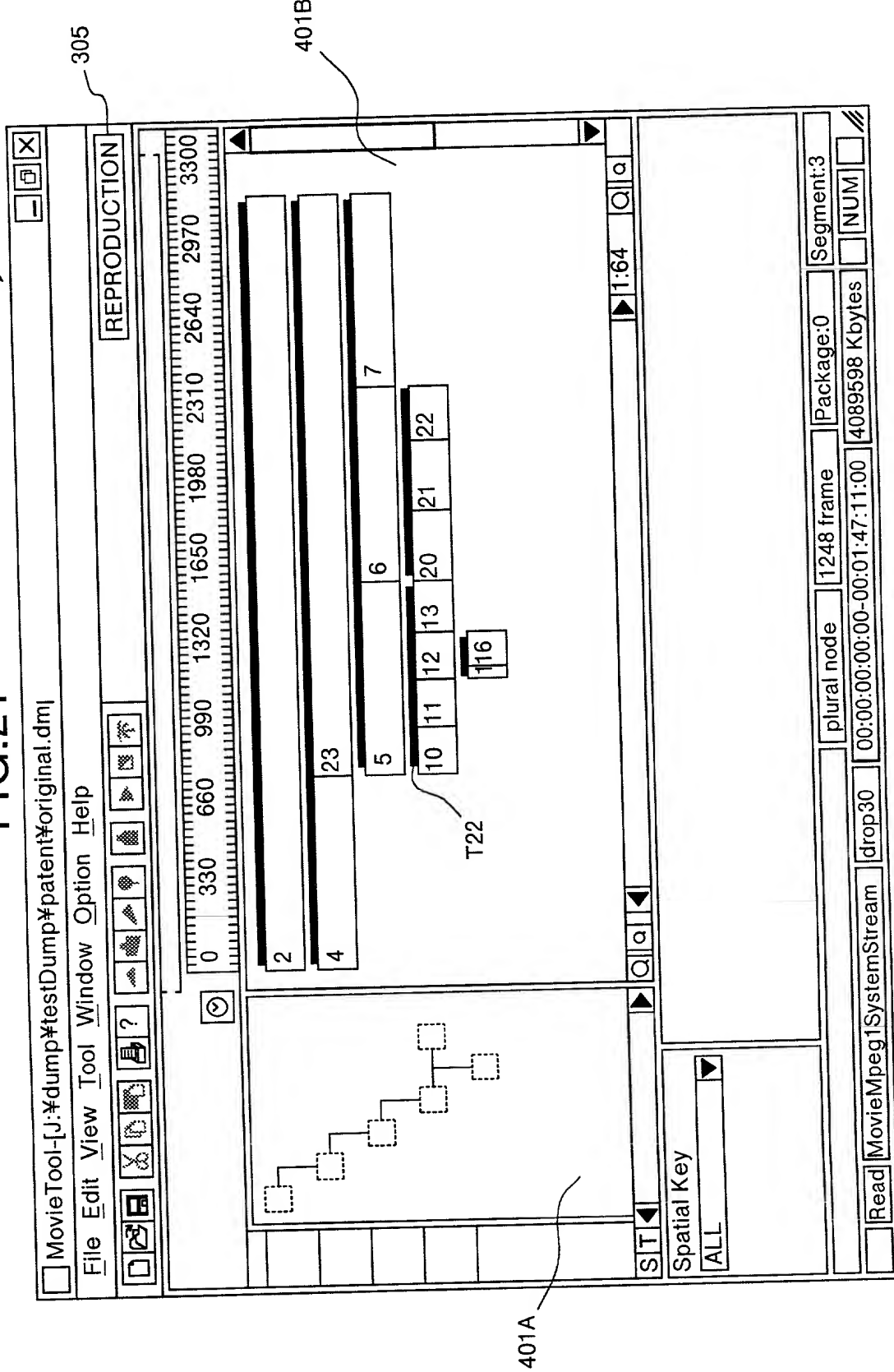
401

FIG. 20



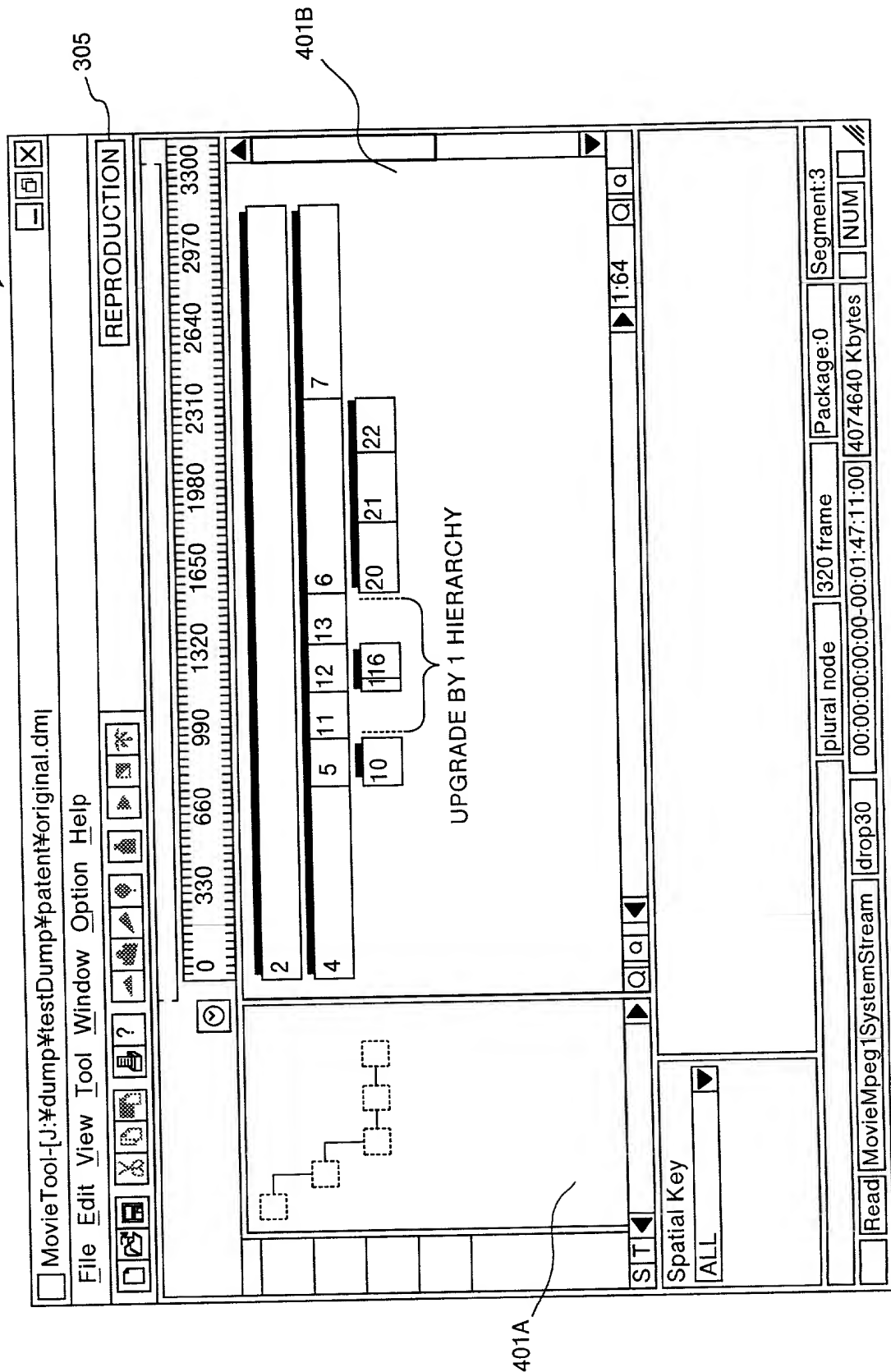
401

FIG. 21



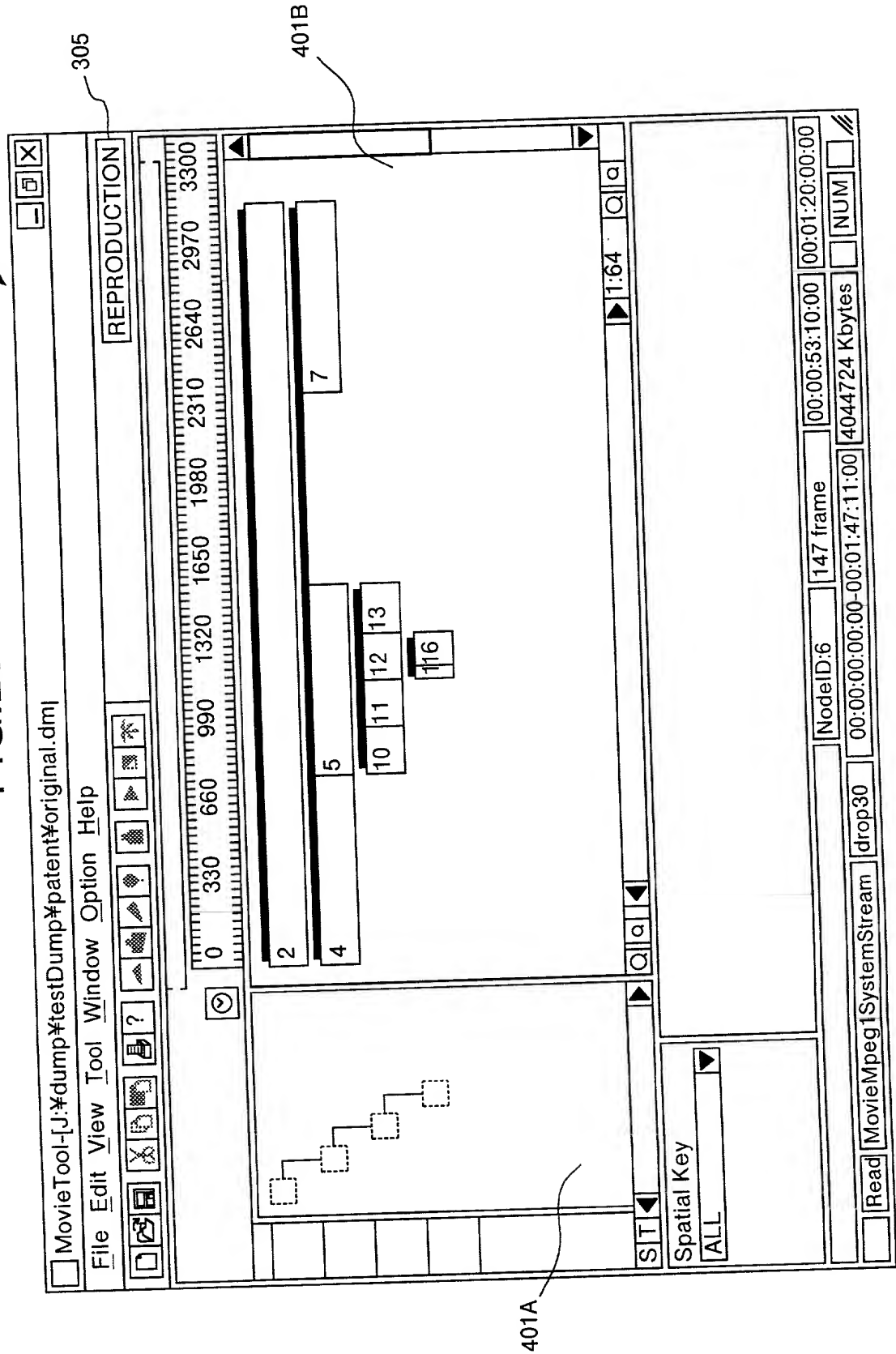
401

FIG.22



401

FIG.23



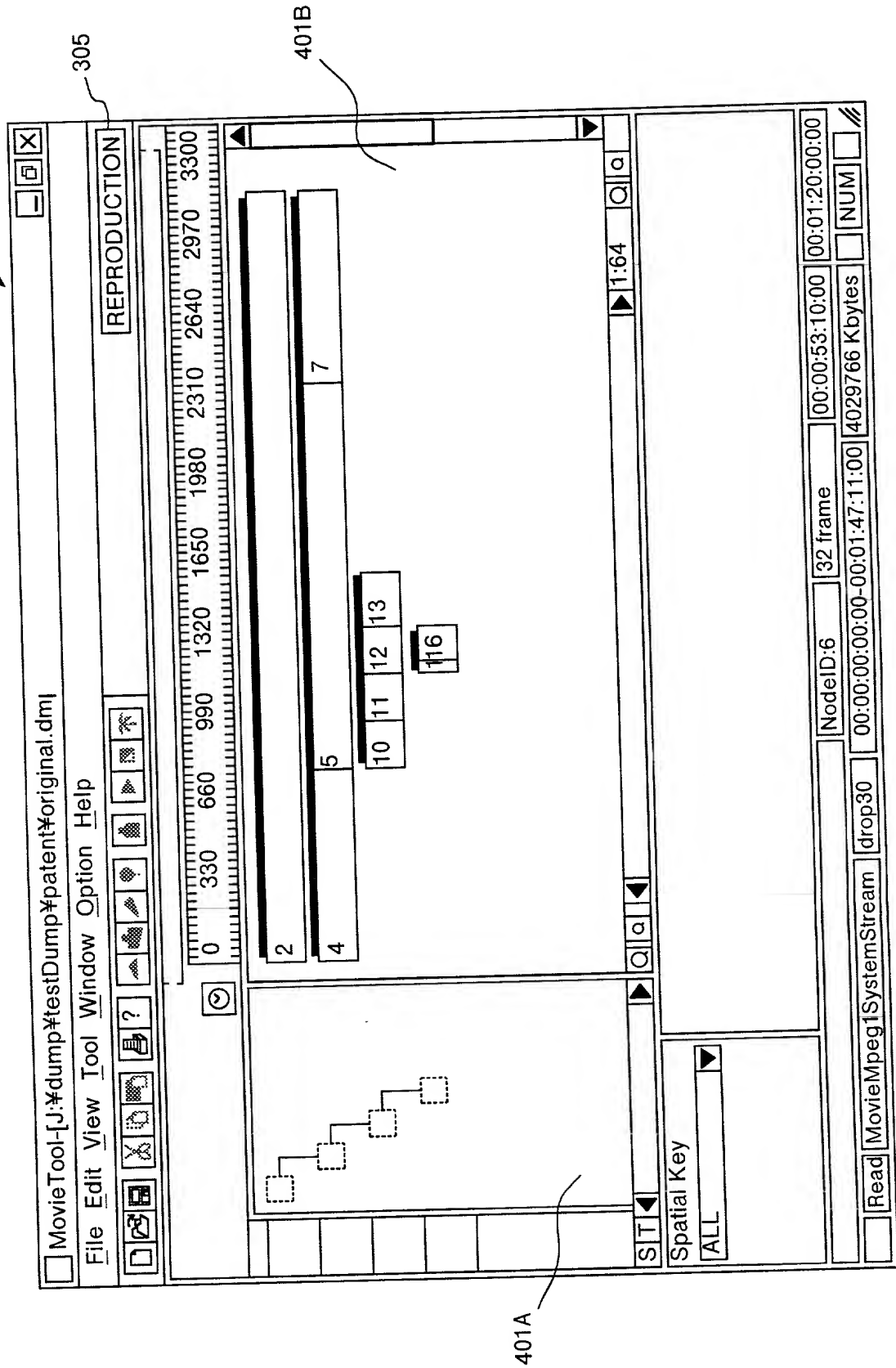
401A

401 ↘



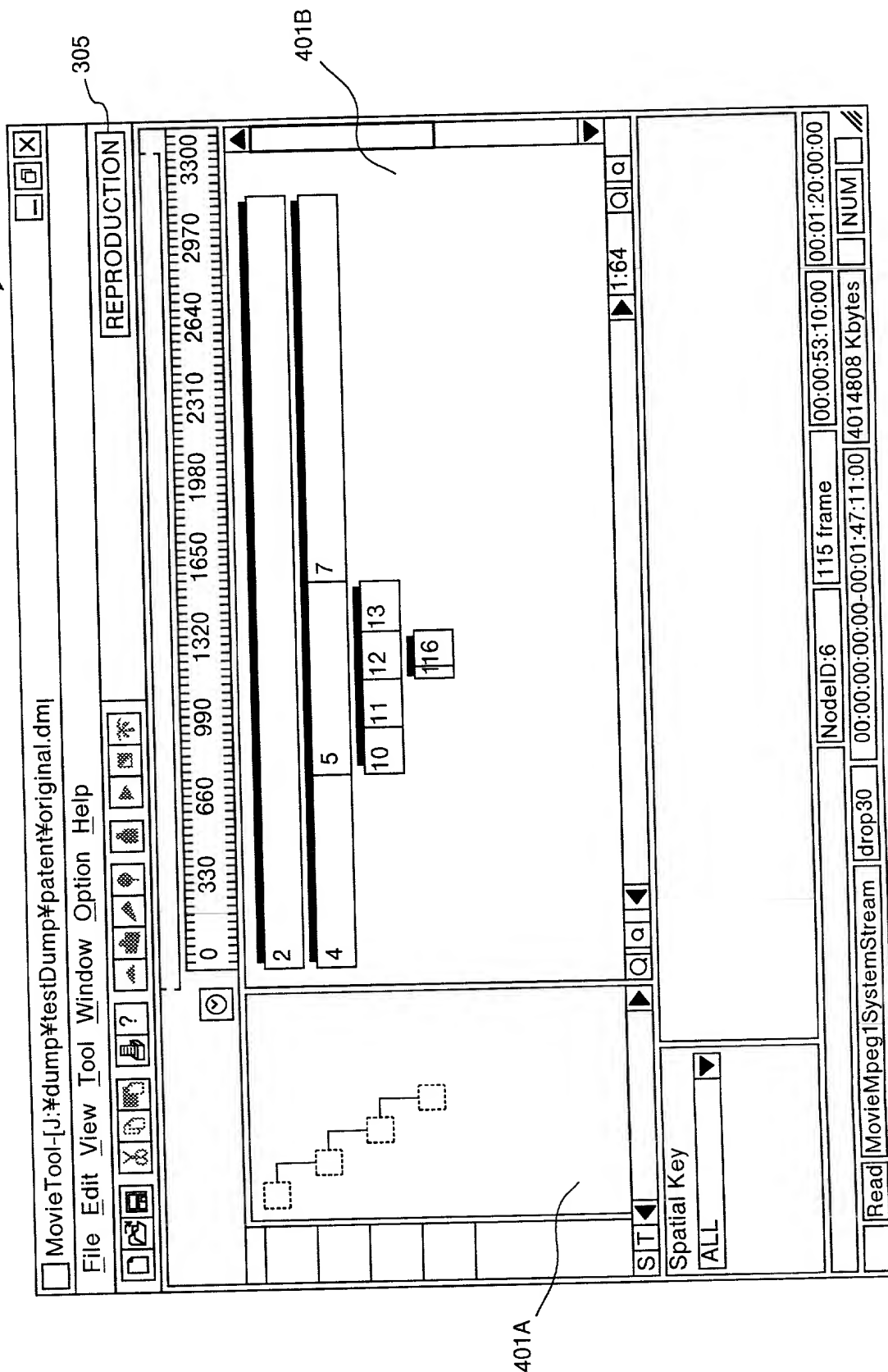
401

FIG.25

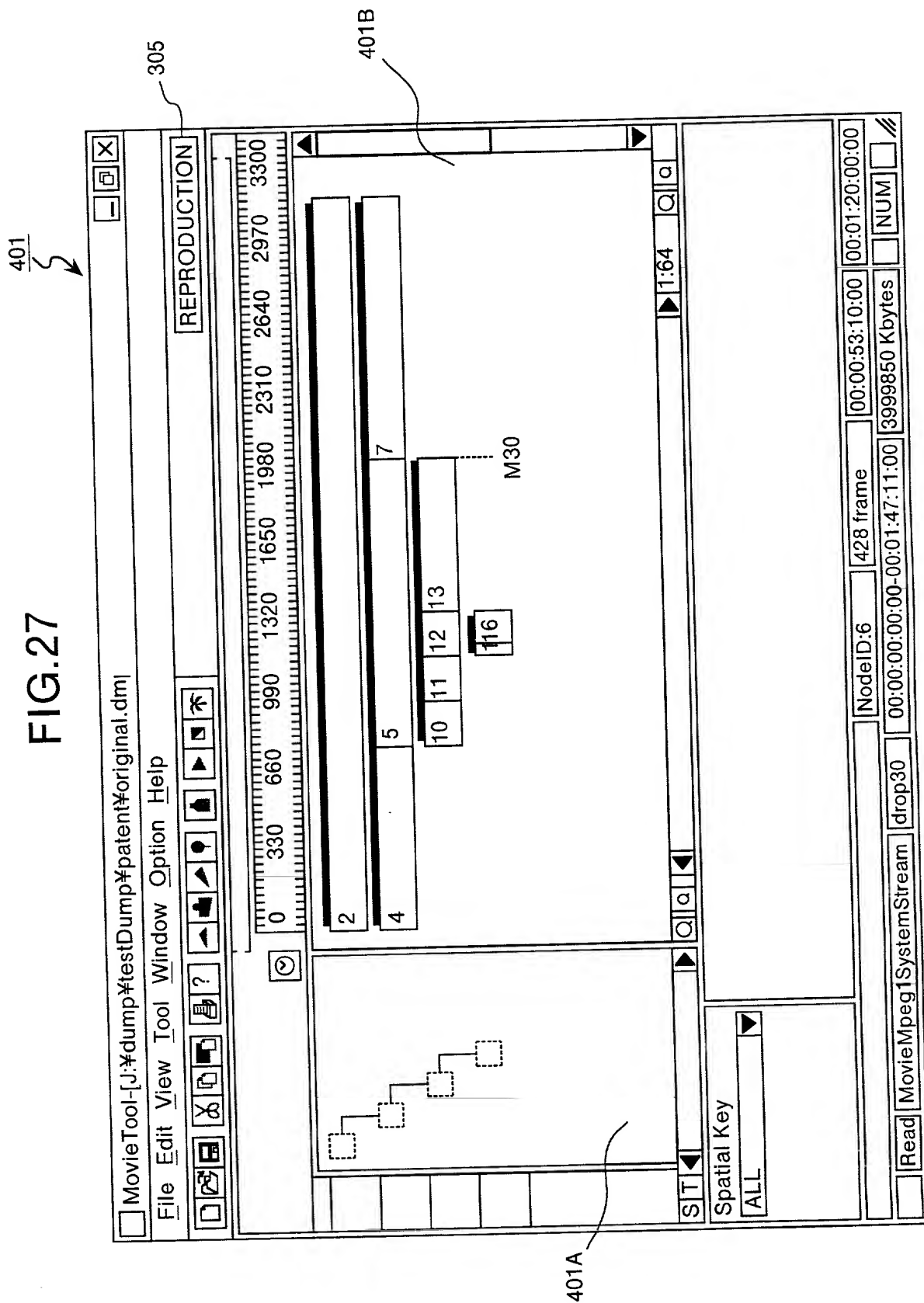




401

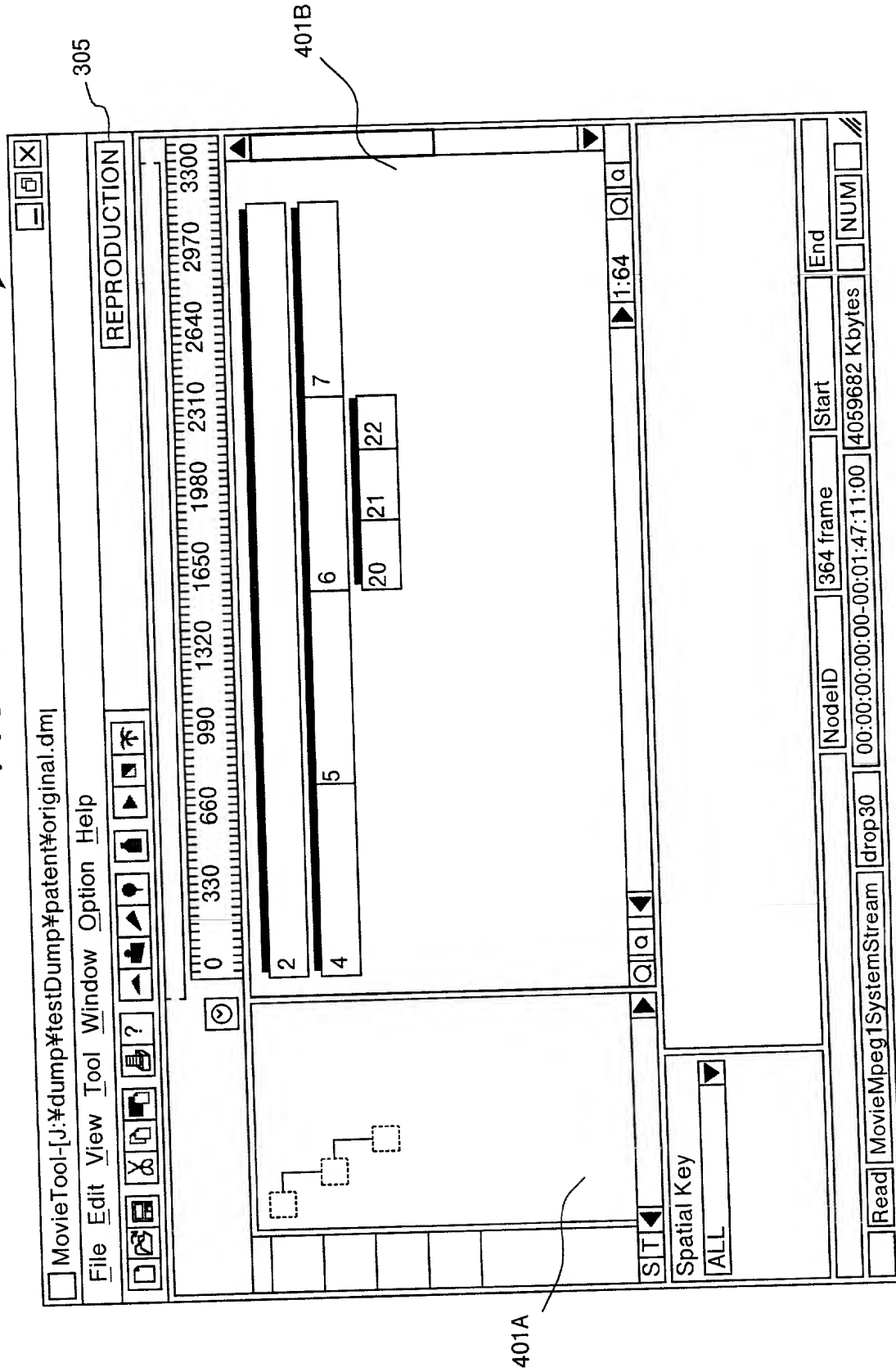


**FIG. 27**



401

FIG.28



401

FIG.29

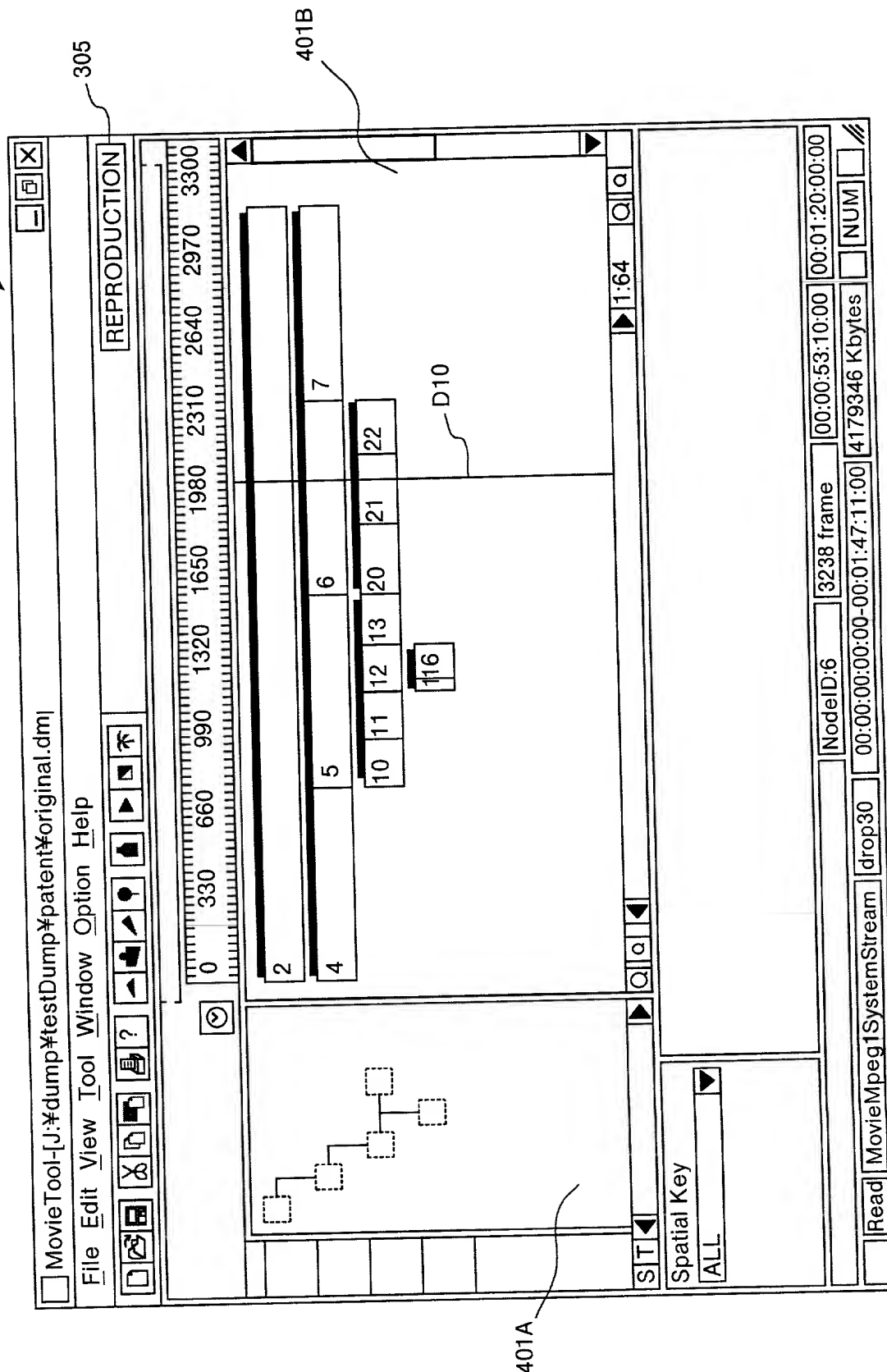


FIG.30

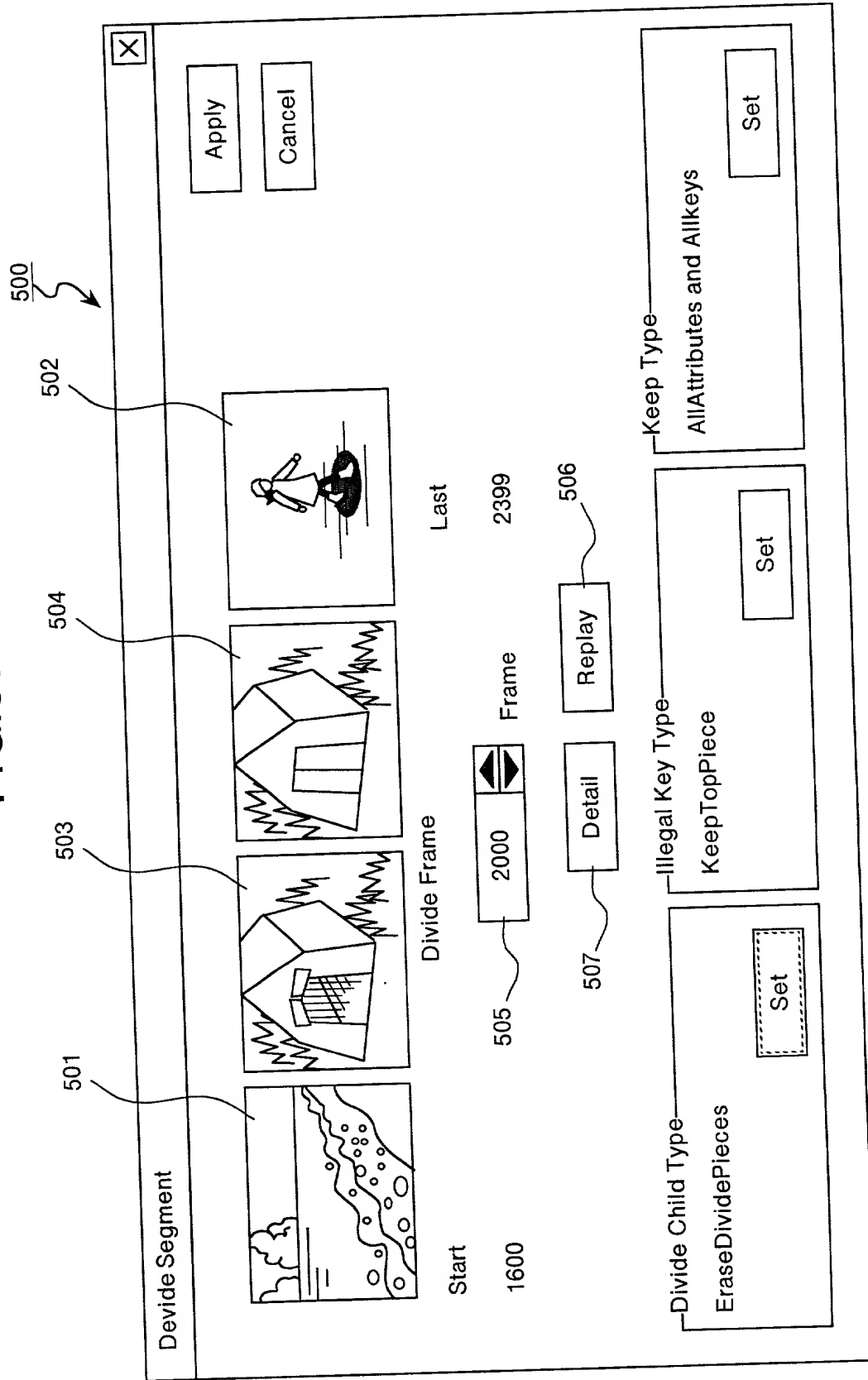
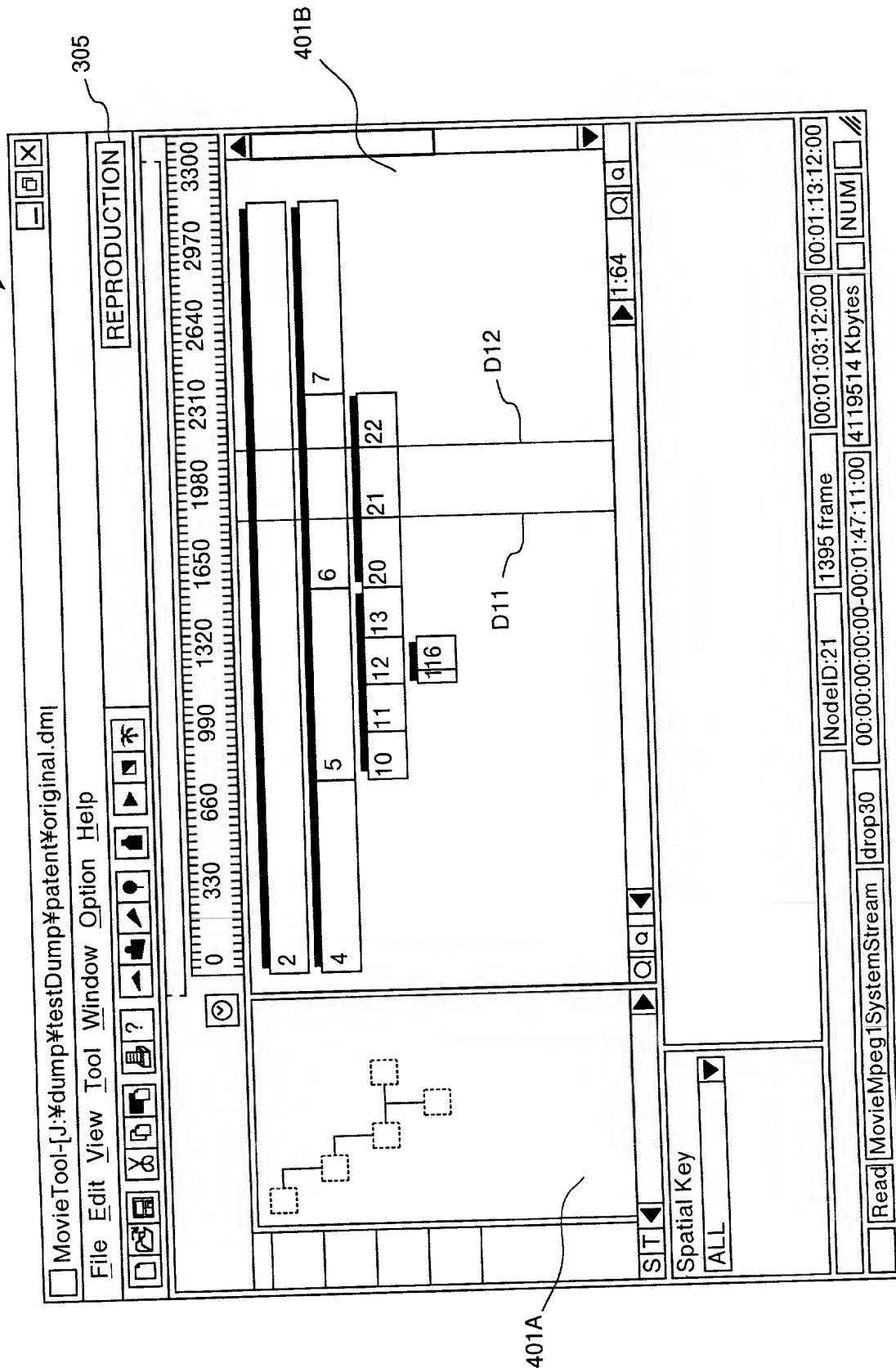
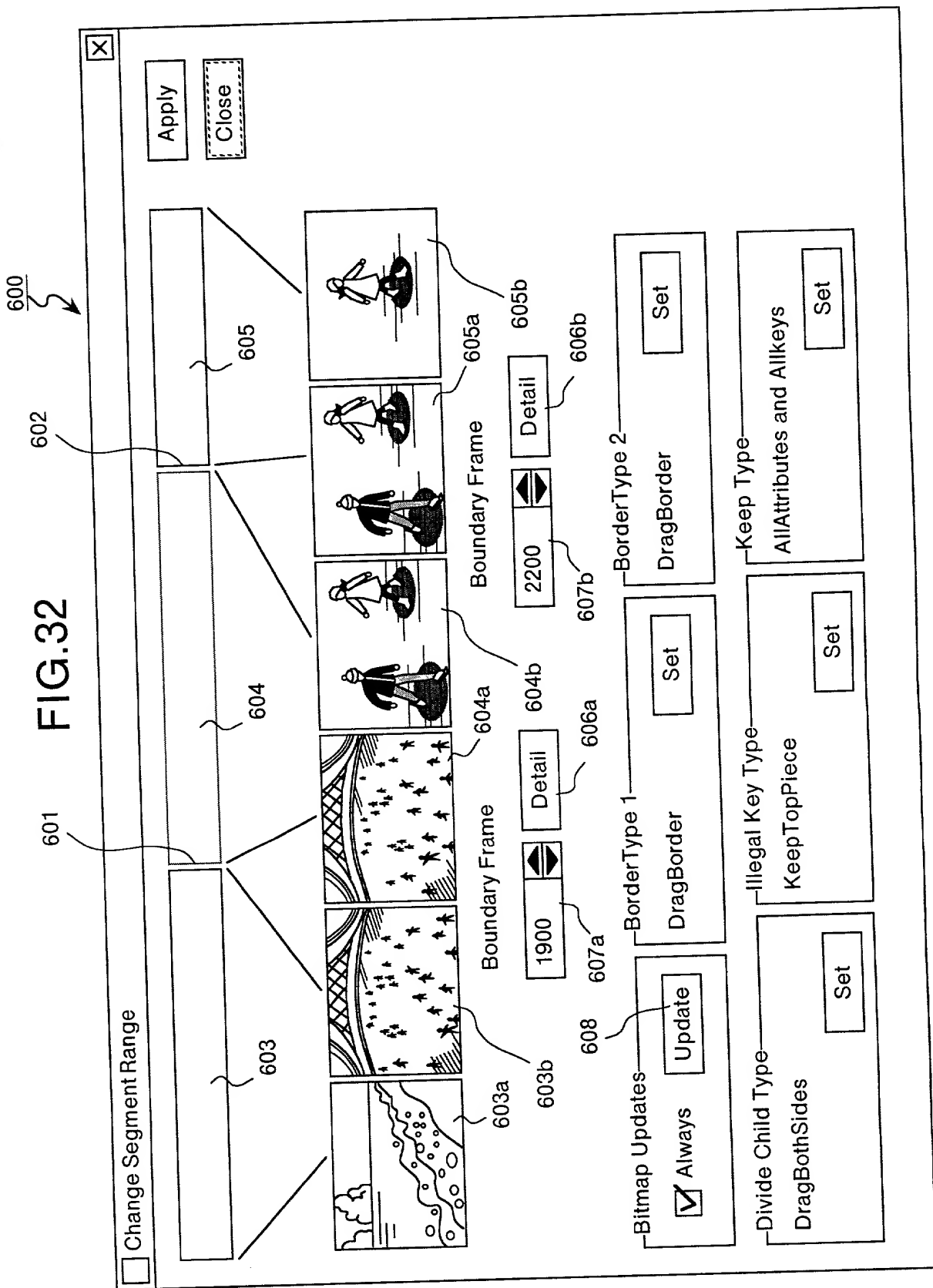


FIG.31





Close



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FIG.34

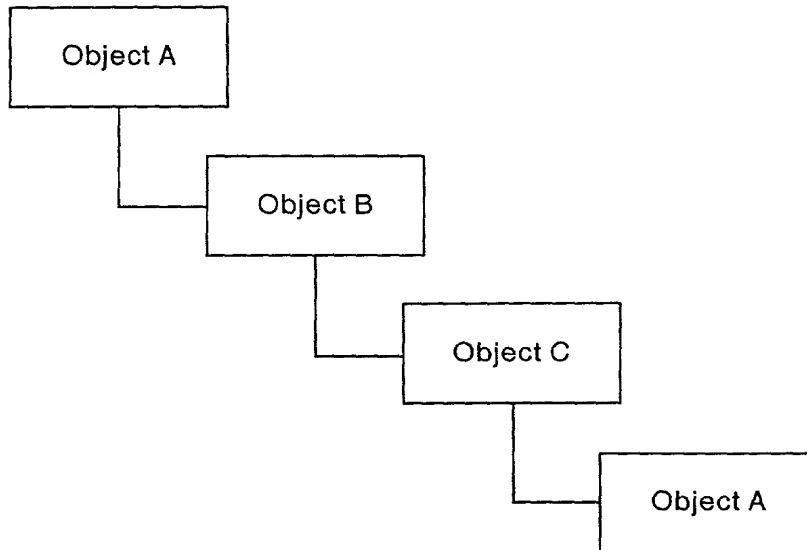


FIG.35

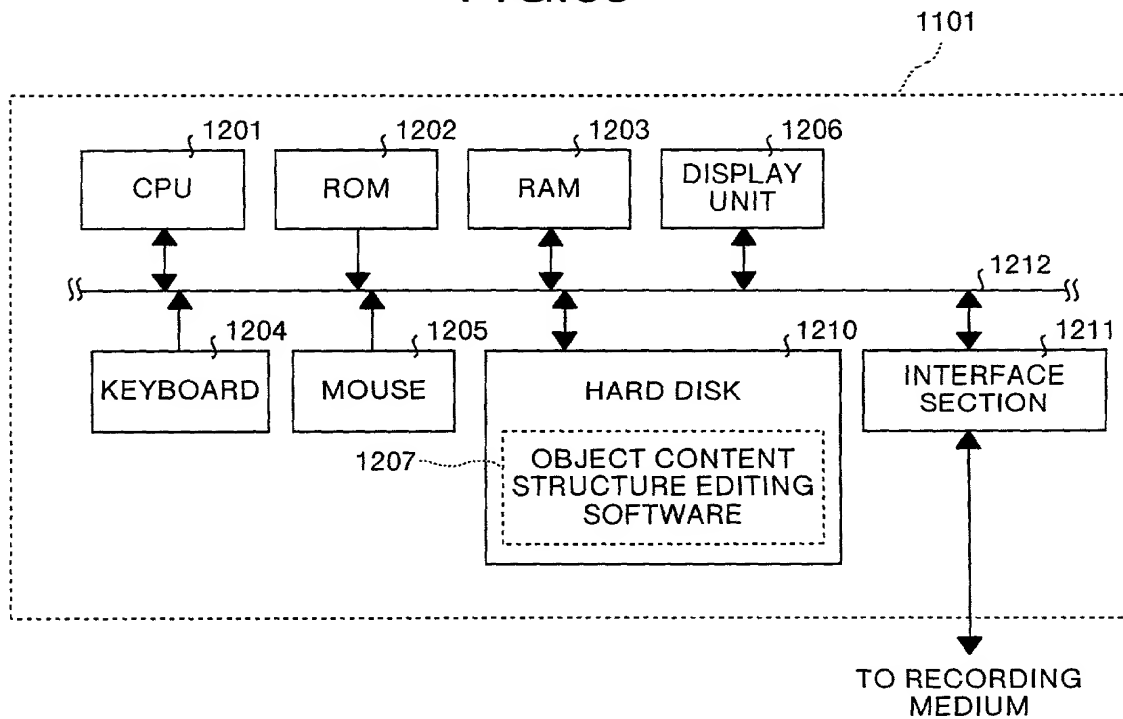
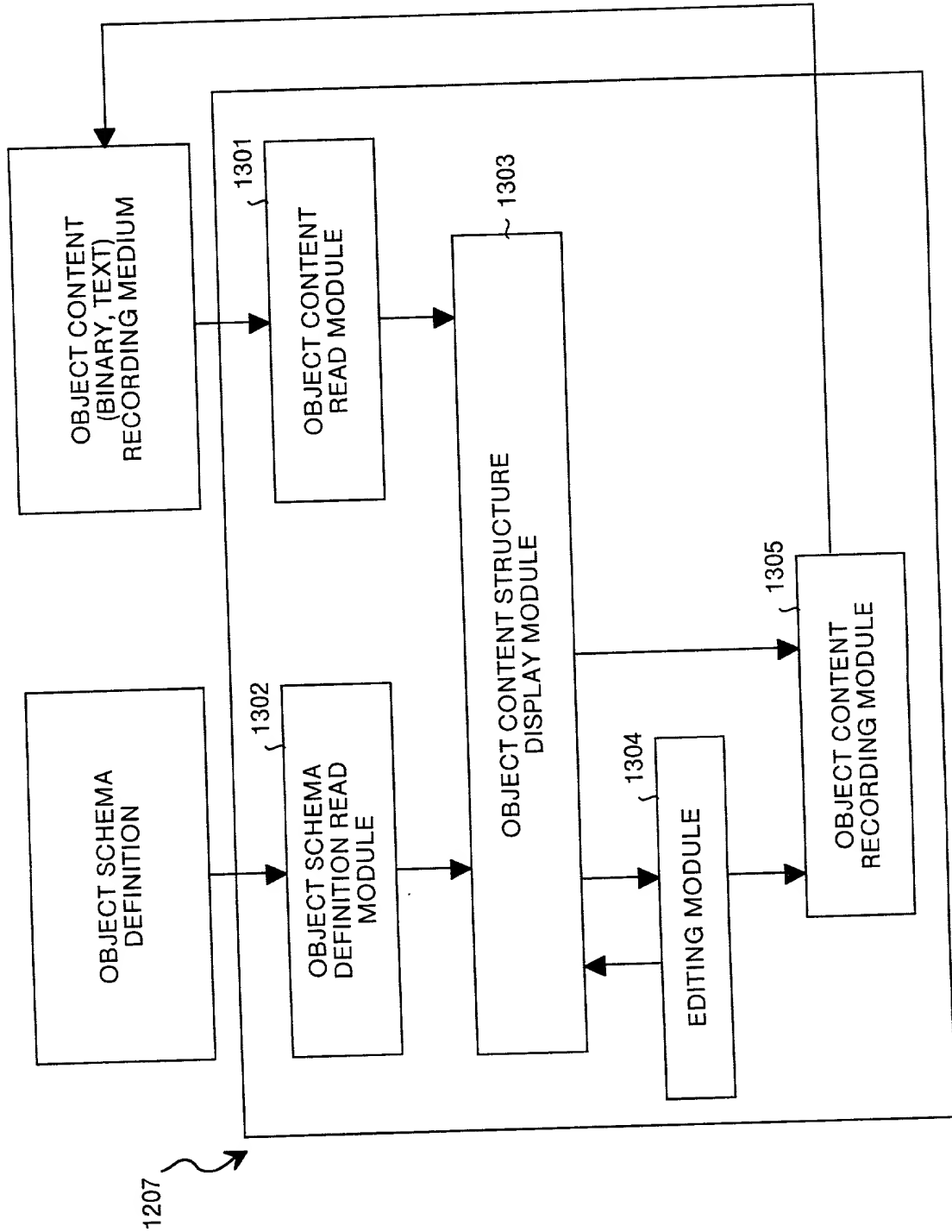
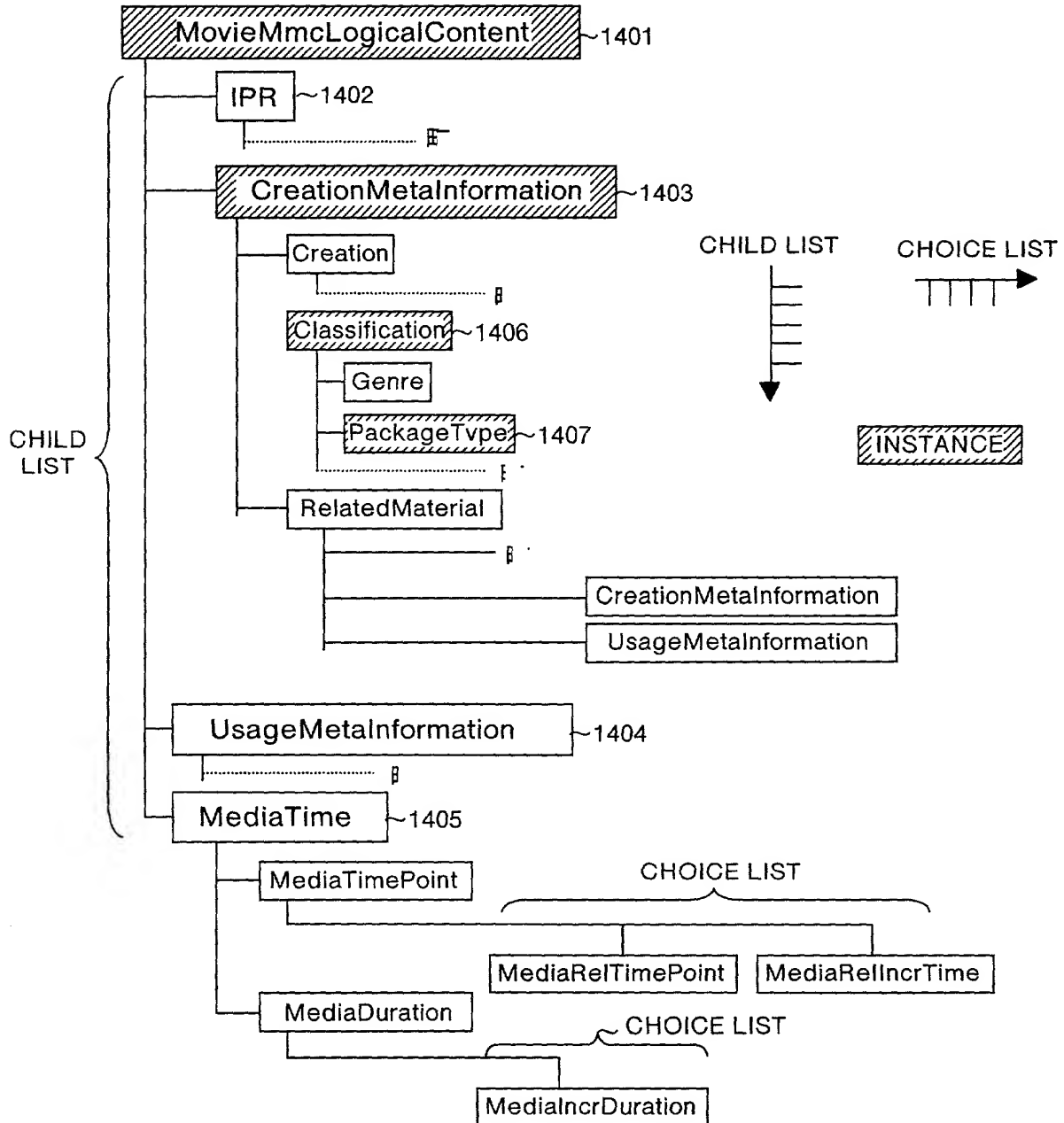


FIG. 36



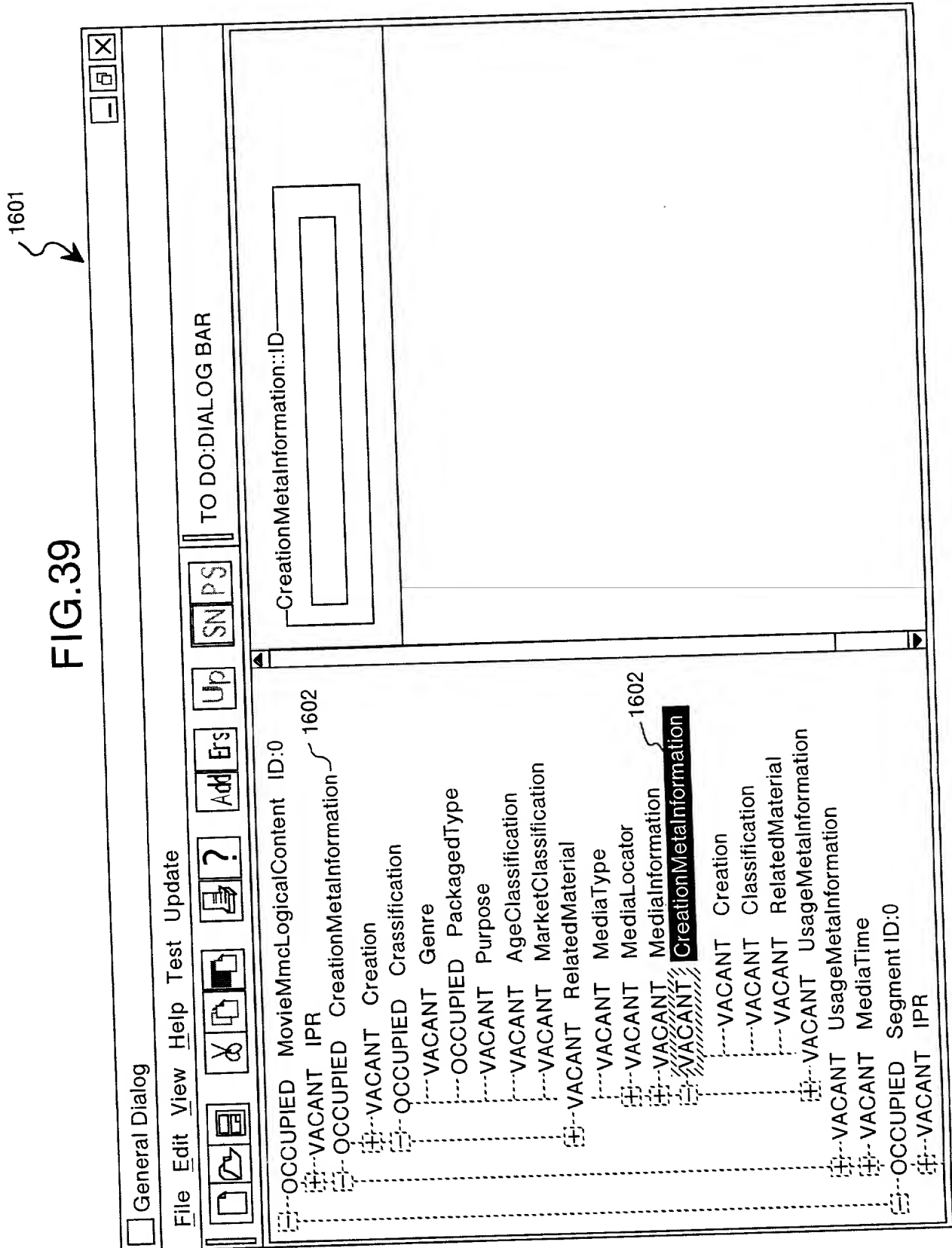
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FIG.37



1501

1501



1701

FIG. 40

General Dialog

File Edit View Help Test Update

TO DO: DIALOG BAR

MediaTimePoint

year month day hour min sec frame

2000 - 11 - 27 : 6 : 35 : 0

1702A OCCUPIED MovieMmcLogicalContent ID:0

1702B VACANT IPR

1702B CHOICE CreationMetalInformation

CHOICE UsageMetalInformation

OCCUPIED MediaTime

OCCUPIED MediaTimePoint 1702

CHOICE MediaRelTimePoint 1703

CHOICE MediaRelIncrTimePoint 1704

VACANT MediaDuration 1705

CHOICE MediaIncrDuration 1706

OCCUPIED segment ID:0

VACANT IPR

VACANT SegmentAttribute

VACANT Annotation

VACANT PointOfView

**FIG. 41**

Figure 1 is a screenshot of a software interface for managing media content. The interface includes a menu bar (File, Edit, View, Help, Test, Update), a toolbar with icons for file operations, and a main display area. The main display area is divided into two panes. The left pane shows a list of media content items, including "MovieMmcLogicalContent ID:0", "IPR", "CreationMetaInformation", "UsageMetaInformation", and "MediaTime". The right pane shows a detailed view of the selected item, "MediaTimePoint", with fields for year, month, day, hour, minute, second, and frame. The year is set to 2000, month to 11, day to 27, hour to 12, minute to 00, second to 0, and frame to 0. The interface is labeled with reference numerals 1801, 1802, and 1803.

**FIG. 42**

General Dialog

File Edit View Help Test Update

TO DO: DIALOG BAR

ContralledTerm::CSName

ContralledTerm::CSTermID

ContralledTerm::CSLocation

file:///PackagedType.csv

Set

ContralledTerm::CSTermElement

abc

MovieMmcLogicalContent ID:0

OCCUPIED IPR

VACANT IPR

CreationMetalInformation

Creation

RelatedMaterial

Crassification

Genre

PackagedType

Purpose

AgeClassification

MarketClassification

UsageMetalInformation

MediaTime

SegmentAttribute

Annotatation

PointOfView



**FIG. 43**

FIG. 43

1901

1904

General Dialog

File Edit View Help Test Update

TO DO: DIALOG BAR

ControlledTerm::CSName

ControlledTerm::CSTermID

ControlledTerm::CSLocation

ControlledTerm::CSTermElement

Set

file:///PackagedType.csv

abc

1902

1903

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2101

FIG.44

2103

General Dialog

File Edit View Help Test Update

Up SN Up TO DO: DIALOG BAR

Update MediaDuration

day hour min sec frame TimeZone FPS

0 3 30 40 0 0 0

Update MediaDuration

MediaDuration ~ 2102

MediaDuration

MediaIncrDuration

segment ID:0

IPR

CreationMetalInformation

UsageMetalInformation

MediaTime

MediaTimePoint

MediaRelTimePoint

MediaRelIncrTimePoint

MediaDuration ~ 2102

MediaIncrDuration

segment ID:0

IPR

SegmentAttribute

Annotation

PointOfView

2201

FIG. 45

☐ General Dialog

File Edit View Help Test Update

SN PS || TO DO:DIALOG BAR

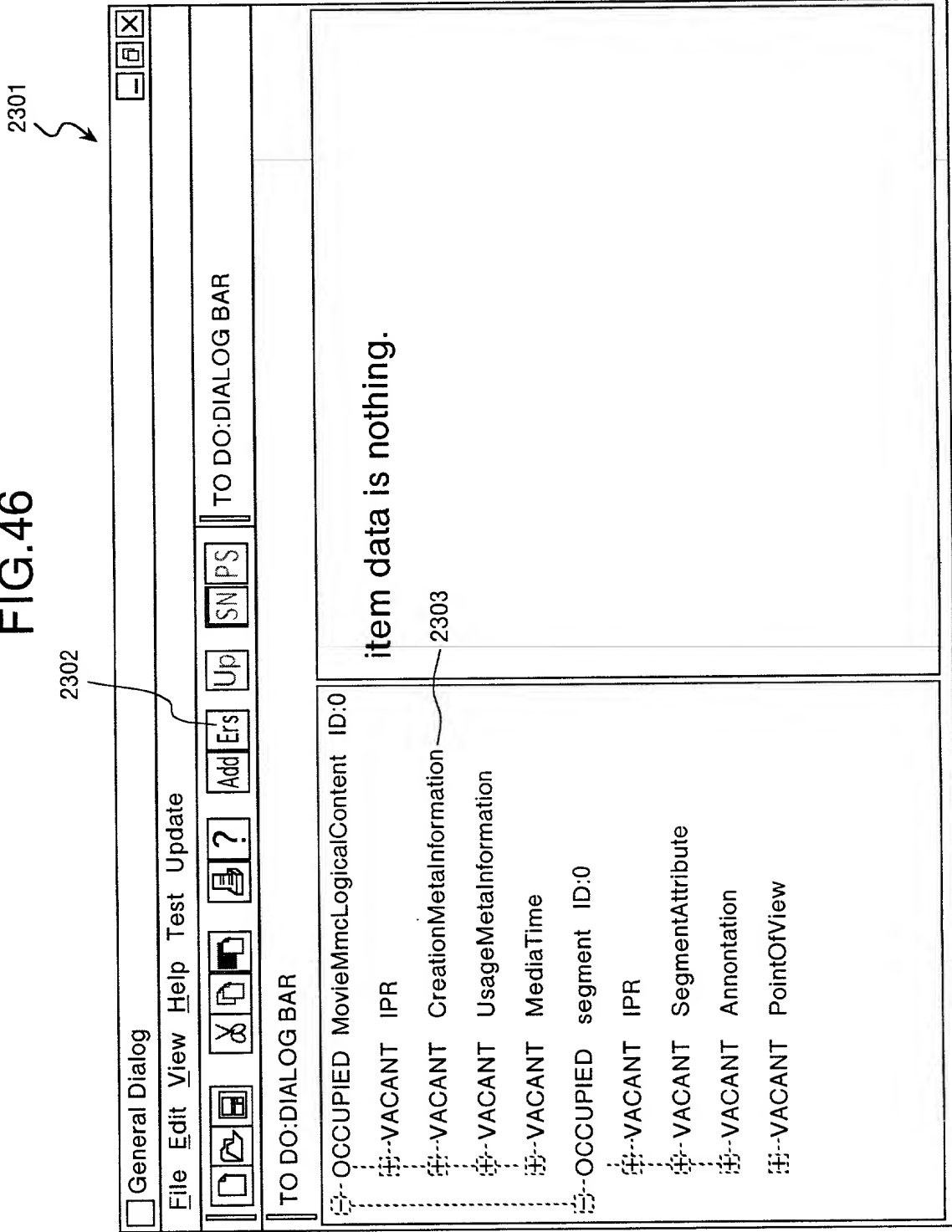
MediaDuration
 

day	hour	min	sec	frame	TimeZone	FPS
<input type="text" value="0"/>	<input type="text" value="3"/>	<input type="text" value="30"/>	<input type="text" value="40"/>	<input type="text" value="0"/>	<input type="text" value="0"/>	<input type="text" value="0"/>

```

--OCCUPIED MovieMmcLogicalContent ID:0
--VACANT IPR
--OCCUPIED CreationMetalInformation
--VACANT UsageMetalInformation
--OCCUPIED MediaTime
--OCCUPIED MediaTimePoint
--CHOICE MediaRelTimePoint
--OCCUPIED MediaDuration ~ 2202
--CHOICE MediaRelIncrTimePoint
--OCCUPIED segment ID:0
--VACANT IPR
--VACANT SegmentAttribute
--VACANT Annotation
--VACANT PointOfView
          
```

FIG. 46



2301

2302

2303

**FIG. 47**

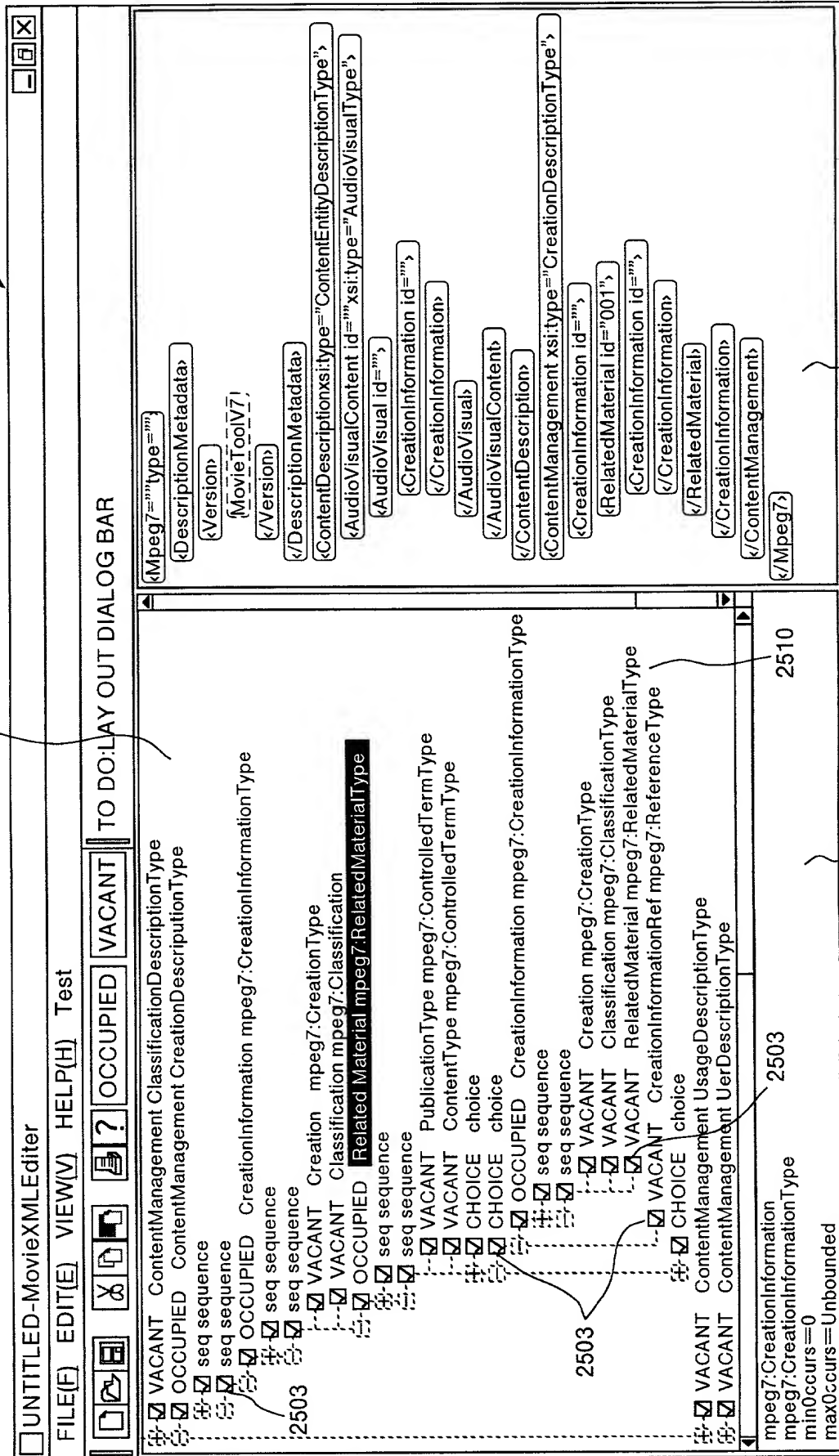


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FIG. 48

2501

2502A

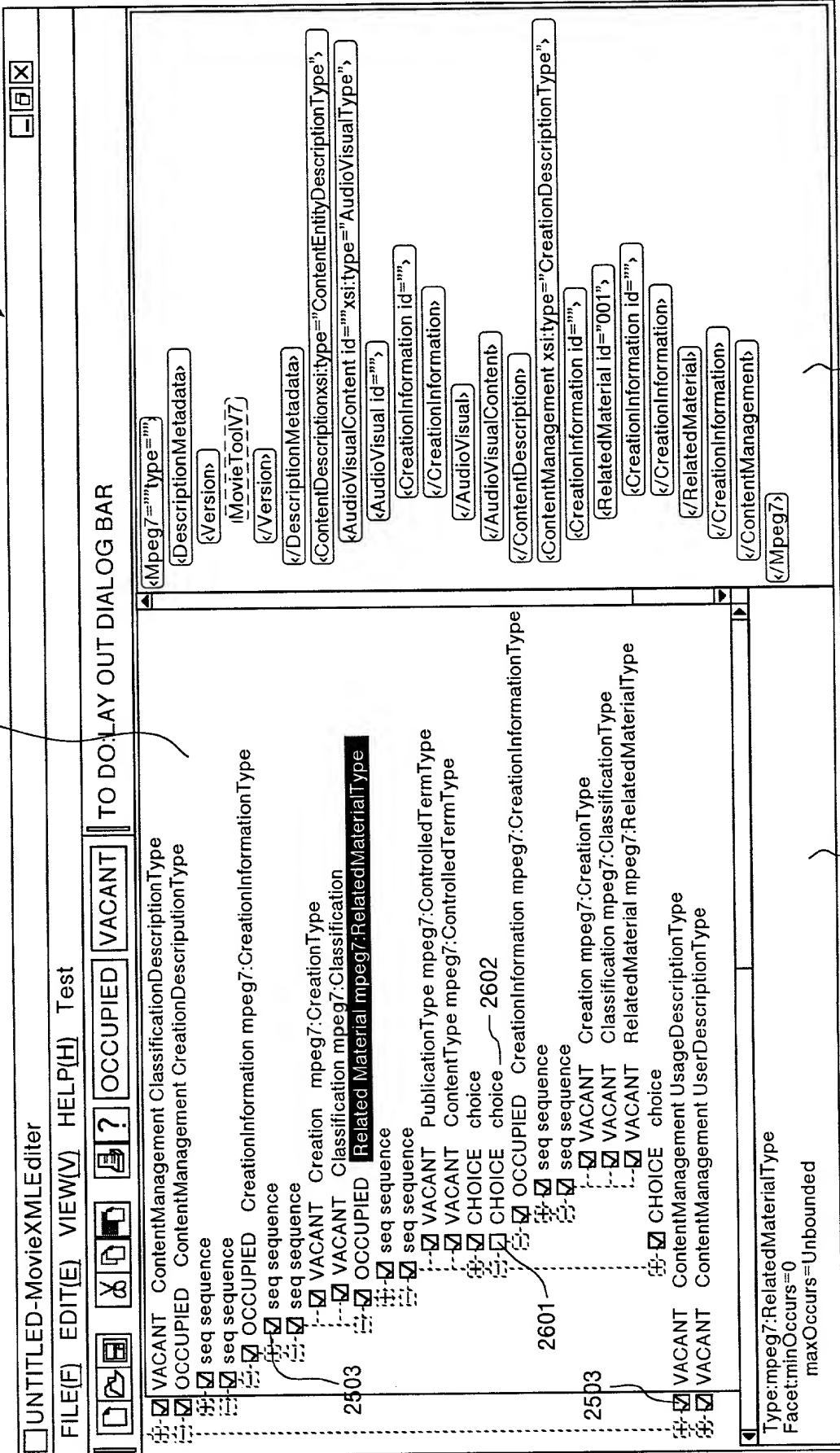


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2501

FIG. 49

2502A

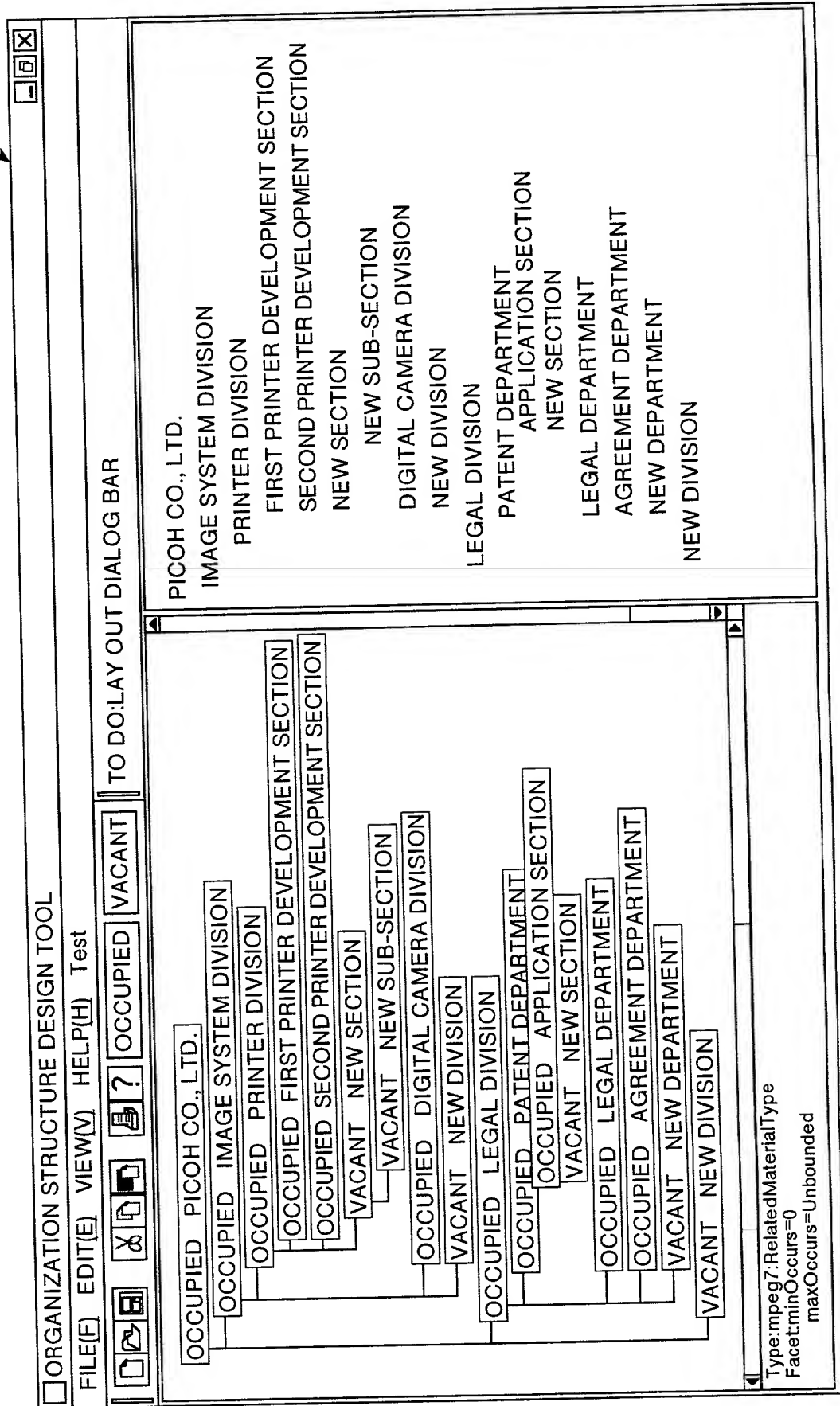


2502B

2502C

2701

FIG.50





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FIG.51

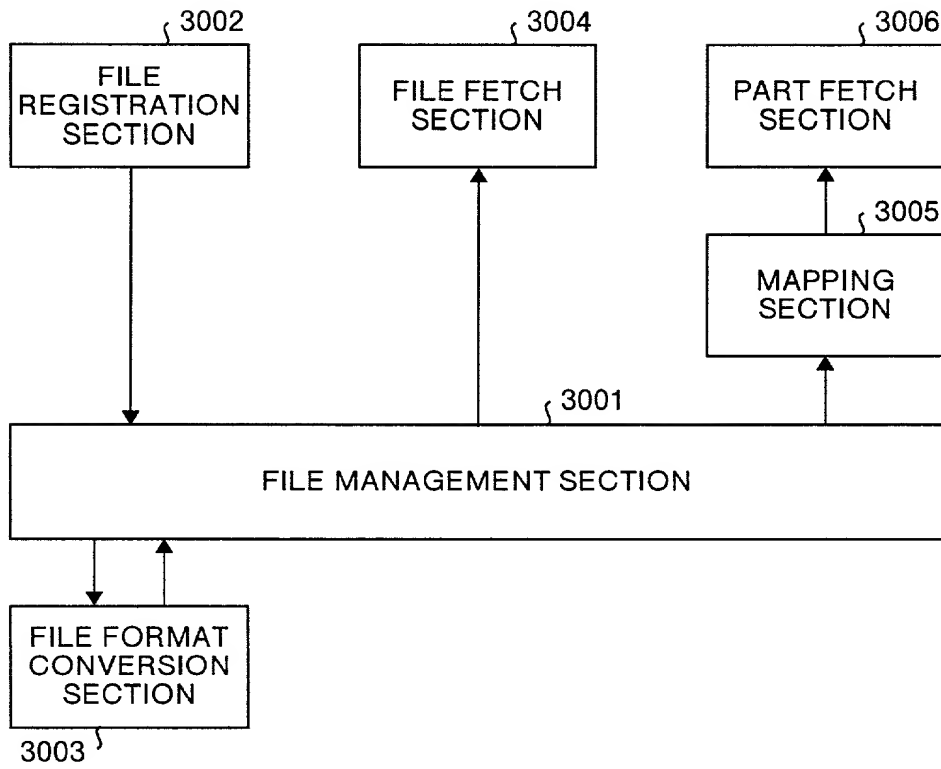
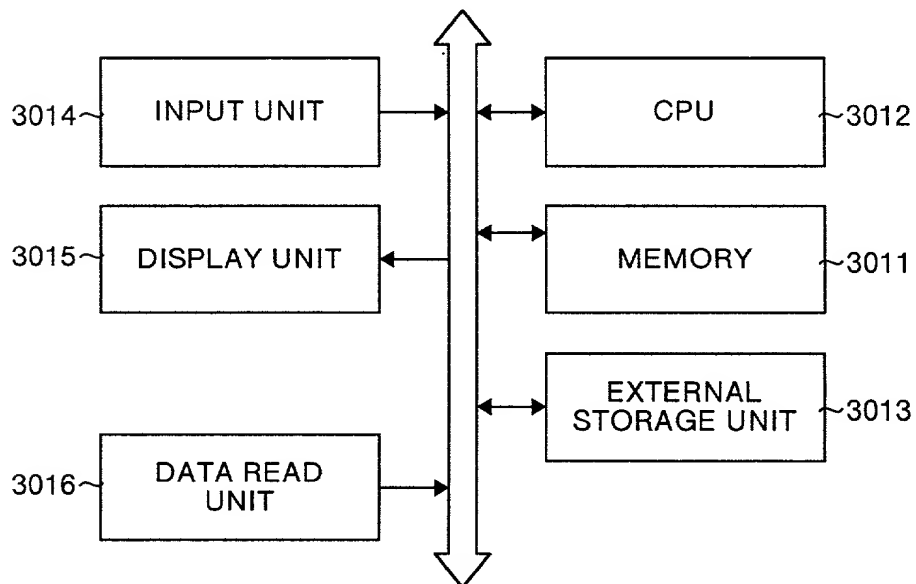


FIG.52



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FIG.53A

FILE	ALLOCATION POSITION	LENGTH
FIRST FILE	00h:00m:00s:00f	00h:20m:00s:00f
SECOND FILE	00h:00m:20s:00f	00h:25m:00s:00f

FIG.53B

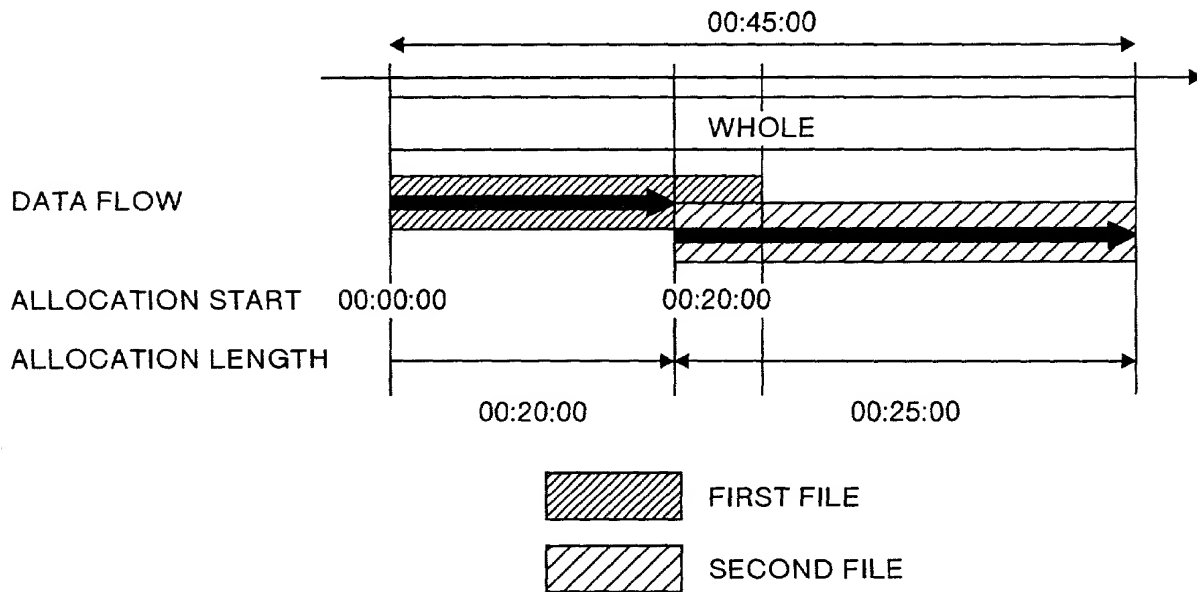
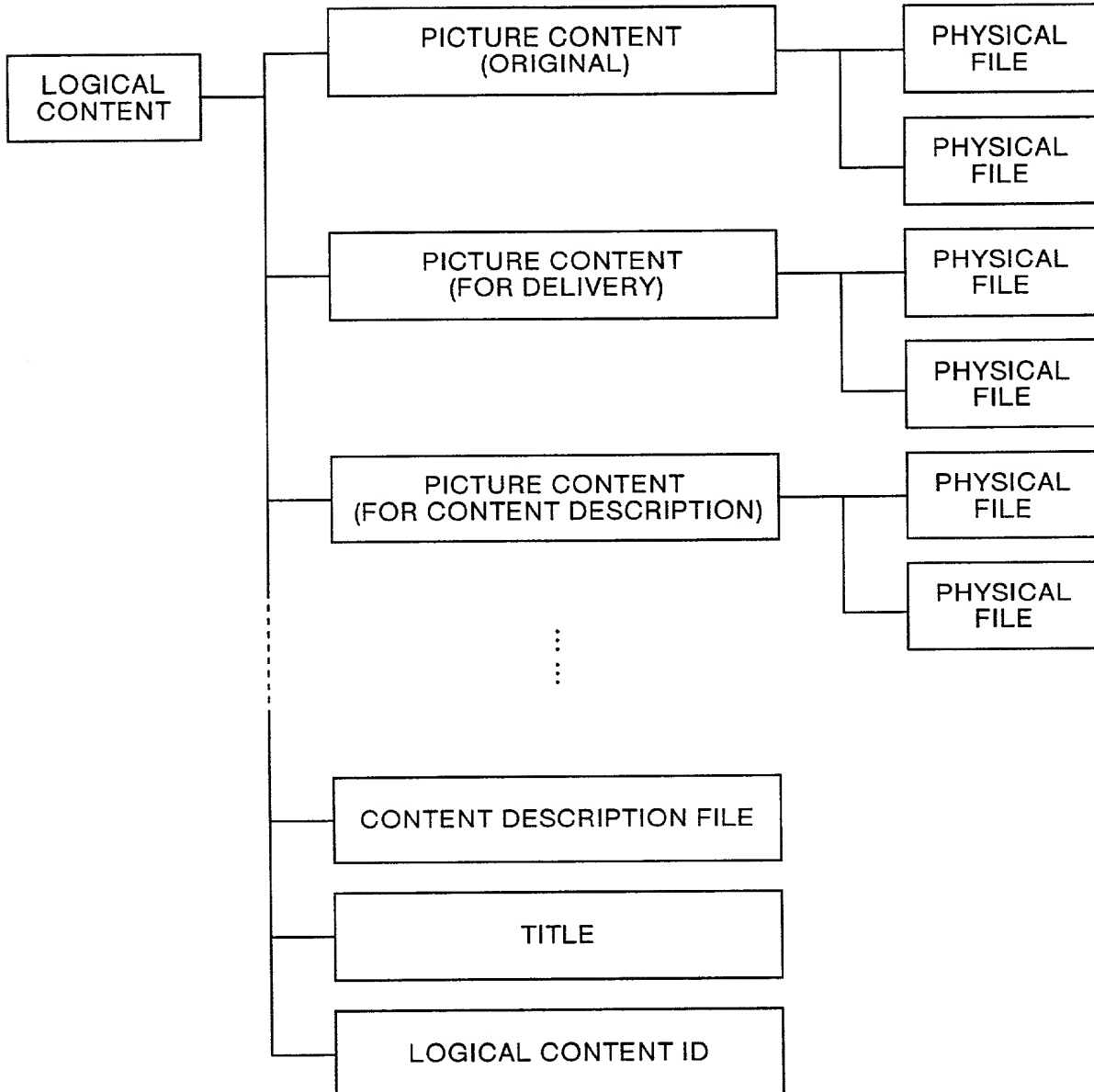


FIG.54



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FIG.55

FILE NAME AND OTHER ATTRIBUTES OF PICTURE CONTENT	
TITLE	: ○○○○○○
PHOTOGRAPHED DATE	: yymmdd
CREATOR	: TARO YAMADA
PURPOSE	: RECORD OF THE EVENT
RECORDED DATE	: yymmdd
RIGHT INFORMATION	: ○○○○○○
PICTURE LENGTH	: 30 MINUTES

FIG.56

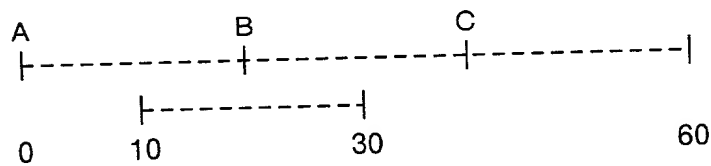


FIG.57

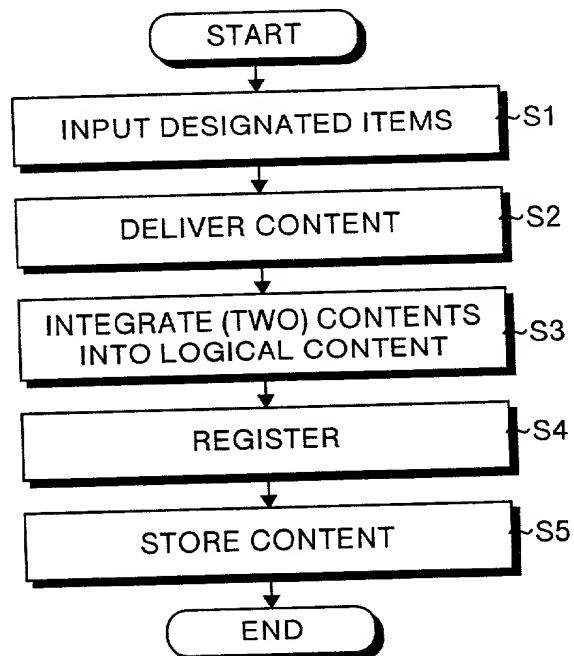


FIG. 58

XXX MPEG-7 Visual Annotation Tool. (c) 2000

File Description View Help

Definition tree

- [-] Description of the content Creation & Production
  - [-] C Creator
  - [-] E CreationMaterial
  - [-] E Creation
  - [-] C Creation
  - [-] C ParentalGuidance
  - [-] C Crassification
  - [-] E ref=Country
  - [-] E Language
  - [-] E Genre
  - [-] E PackagedType
  - [-] E Purpose
  - [-] E ParentalGuidance
  - [-] E MarketClassification
  - [-] E id
- [-] C RelatedMaterial
- [-] E CreationMetaInformation
  - \* type=mds:CreationMetaInformation
- [-] C CreationMetaInformation
  - [-] Description of the content Usage
  - [-] Description of the Structural Aspects of the Counter
  - [-] Content Navigation and Access
  - [-] Organization of the Content

Element List Desc. Unvalidated Desc. Validated Desc.XML

CreationMetaInformation:CreationMetaInformation

Classification:Classification

PackagedType:ControlledTerm

Purpose:ControlledTerm

MarketClassification:ControlledTerm

RelatedMaterial:RelatedMaterial

Classification:mds:Classification

[0]ref:Country	Definition missing	Add	OK
[0]Language	Add	Add	Validate
[0]Genre	Add	Add	Check
[0]PackagedType	Edit	Add	
[0]Purpose	Edit	Add	
[0]ParentalGuidance	Add	Add	
[0]MarketClassification	Edit	Edit	
[0]id:			

DROP HERE to copy the fields of an element of the same type.

4001

4002

4003